

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
PROVIDENCE, R. I.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	2,955	707	171	68	51	33	1,030
2	Males	1,503	379	94	33	31	22	550
3	Females	1,452	328	77	35	20	11	471
4	Unknown causes.....	24	13	2	.....	.....	.....	15
5	Males	14	8	2	.....	.....	.....	10
6	Females	10	5	.....	.....	.....	.....	6
7	I.—General diseases.							
8	General diseases—A.....	548	181	72	36	21	19	329
9	Males	270	68	42	14	13	11	178
10	Females	209	83	30	22	8	8	151
11	1. Smallpox.....{ M. F. ....	.....	.....	.....	.....	.....	.....	.....
12	2. Measles.....{ M. F.	24 18	8 7	9 5	3 4	1	2	23 16
13	3. Scarlet fever.....{ M. F.	7 5	.....	2 1	2 1	.....	.....	5 3
14	4. Diphtheria.....{ M. F.	45 55	2 1	7 6	4 9	10 5	7 0	30 27
15	5. Whooping cough.....{ M. F.	19 23	12 10	5 6	2	1	1	18 20
16	6. Fever.....{ M. F.	3	1	.....	.....	.....	.....	1
17	7. Cerebro-spinal fever.....{ M. F.	4 1	.....	1 1	.....	.....	.....	1 1
18	8. Typhoid fever.....{ M. F.	36 17	.....	1	.....	.....	.....	1
19	9. Diarrheal diseases.....{ M. F.	50 61	21 20	7 3	2	.....	1	31 25
20	10. Cholera infantum.....{ M. F.	62 47	50 36	11 8	1 2	1	.....	62 47
21	11. Malarial fever.....{ M. F.	13 25	1 2	.....	2	1	.....	4 5
22	12. Erysipelas.....{ M. F.	4 3	.....	2	.....	.....	.....	2
23	13. Septicemia.....{ M. F.	4 2	.....	1	.....	.....	.....	1
24	14. Venereal diseases.....{ M. F.	5 4	.....	2	.....	.....	.....	2 3
25	15. Others of this group.....{ M. F.	3 8	.....	1	.....	.....	.....	1
26	General diseases—B.....	39	20	.....	.....	.....	.....	20
27	Males	20	6	.....	.....	.....	.....	0
28	Females	19	14	.....	.....	.....	.....	14
29	1. Parasitic diseases.....{ M. F. ....	.....	.....	.....	.....	.....	.....	.....
30	2. Alcoholism.....{ M. F.	13 5	.....	.....	.....	.....	.....	.....
31	3. Lead poison.....{ M. F. ....	.....	.....	.....	.....	.....	.....	.....
32	4. Other poisons.....{ M. F.	1 1	.....	1	.....	.....	.....	1
33	5. Inanition.....{ M. F.	6 13	.....	0	.....	.....	.....	0
34	General diseases—C.....	341	254	4	.....	1	.....	250
35	Males	164	138	2	.....	.....	.....	140
36	Females	177	116	2	.....	1	.....	119
37	1. Premature birth.....{ M. F.	21 18	21 18	.....	.....	.....	.....	21 18
38	2. Stillborn.....{ M. F.	89 75	89 75	.....	.....	.....	.....	89 75
39	3. Malformation.....{ M. F.	5 5	5 5	.....	.....	.....	.....	5 5
40	4. Debility and atrophy.....{ M. F.	30 35	23 18	2	1	25 21
	5. Old age.....{ M. F.	10 44

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
103	44	87	123	125	140	136	126	124	132	125	121	539 1
48 55	19 25	36 51	72 51	74 51	71 69	80 56	62 61	63 61	64 68	66 60	55 60	234 2 305 3
1					1					1		6 4
1					1					1		2 5 4 6
50	13	15	18	16	7	13	8	11	6	10	12	40 7
17 33	5 8	6 0	13 5	9 7	2 5	6 7	4 4	5 6	4 2	6 4	5 7	19 8 21 0
												{10}
1 1		1										{11}
2 2												{12}
10 20	3 5	1 3					1					{13}
1 3												{14}
										1	1	{15}
		1	1		1							{16}
1	2	4 4	11 1	9 3	2 3	3 2	2			1	1	3 {17}
1 2	1		1	4	2	2	2	3 4	2 1	3 1	2 2	7 {18} 11 {19}
												{19}
4	2	1	8			2 2	1 1	1 1		2	1 2	3 {20} 4 {21}
1										1	1	{21}
							1	1	1		1	1 {22}
								1		1		1 {23}
1						1			1	1	1	1 {24}
		1	4	2	2	4	4	1		1		25
		1	3 1	1 1	2	3 1	3 1	3 1	1		1	26 {27}
												{28}
		1	8 1	1 1	1	3 1	3 1	1			1	{29}
							1					{30}
												{31}
												{32}
1									1	2	78	33
	1										23 55	34 35
									1		2	{36}
												{37}
												{38}
1									1	1	12 {39}	4 {39}
											1	19 {40}

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
PROVIDENCE, R. I.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.....	601	37	12	9	3	2	33
2	Males	293	21	3	6	1	2	33
3	Females.....	308	16	9	3	2	.....	30
4	1. Rheumatism	{ M.. { F..	13 15	.....	.....	.....	.....	.....
5	2. Scrofula and tubercles	{ M.. { F..	6 10	4 5	1	1	1	4 8
6	3. Leprosy	{ M.. { F..	.....	.....	.....	.....	.....	.....
7	4. Consumption	{ M.. { F..	213 188	6 6	1	1	1	6 9
8	5. Hydrocephalus	{ M.. { F..	20 17	7 4	8 5	1	1	14 10
9	6. Cancer	{ M.. { F..	17	.....	1	.....	.....	1
10	7. Tumor	{ M.. { F..	4 3	1	.....	.....	.....	1
11	8. Anæmia	{ M.. { F..	7 2	2	.....	.....	.....	2
12	9. Dropsy	{ M.. { F..	2 4	.....	.....	1	.....	1
13	10. Diabetes	{ M.. { F..	4 5	.....	.....	1	.....	1
14	11. Others of this group	{ M.. { F..	7 2	1 1	.....	3	.....	4 2
15	12. Others of this class	{ M.. { F..	.....	.....	.....	.....	.....	.....
16	II.—Diseases of the nervous system.....	293	71	21	8	7	5	112
17	Males	147	34	7	4	0	4	55
18	Females.....	146	37	14	4	1	1	57
19	1. Inflammation of the brain	{ M.. { F..	20 27	9 6	1 7	1 2	0 1	20 16
20	2. Apoplexy	{ M.. { F..	46 45	.....	.....	.....	.....	.....
21	3. Paralysis	{ M.. { F..	10 13	1	.....	.....	.....	1
22	4. Tetanus and trismus nascentium	{ M.. { F..	1	.....	.....	.....	.....	.....
23	5. Epilepsy	{ M.. { F..	8 4	.....	1	.....	.....	1
24	6. Convulsions	{ M.. { F..	22 31	22 24	4 4	3 2	1 1	30 31
25	7. Mental diseases	{ M.. { F..	6 8	.....	.....	.....	.....	.....
26	8. Diseases of the brain	{ M.. { F..	14 13	2 5	1 2	.....	.....	3 7
27	9. Diseases of the spinal cord	{ M.. { F..	4 4	1 1	.....	.....	.....	1 1
28	10. Others of this class	{ M.. { F..	2 1	.....	.....	.....	.....	.....
29	III.—Diseases of the circulatory system.....	212	8	1	1	.....	.....	10
30	Males	105	3	1	.....	.....	.....	4
31	Females.....	107	5	.....	1	.....	.....	6
32	1. Angina pectoris	{ M.. { F..	5 5	.....	.....	.....	.....	.....
33	2. Aneurism	{ M.. { F..	2 2	.....	.....	.....	.....	.....
34	3. Diseases of the heart	{ M.. { F..	97 95	2 3	1	1	3 4
35	4. Others of this class	{ M.. { F..	1 6	1 2	1 2

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
21	12	41	62	62	73	54	32	34	44	31	23	49	1
9	6	12	37	39	40	28	16	22	14	15	8	14	2
12	6	29	25	23	33	20	16	12	30	10	15	35	3
1	1		3		2		2	2	1	1	1	1	4
1	1		1				1						5
													6
1	3	12	34	39	38	24	11	17	10	9	4	5	7
3	3	20	24	23	30	18	10	7	8	5	7	12	8
6	6	1											3
					1	1	1	3	2	3	1	5	9
					1	8	5	4	18	8	6	11	5
					1						1	1	10
						1		1		2	1	1	11
	1										1		12
							1				1		3
1	1							1		1	1		13
1	1											1	14
													15
10	2	2		2	5	6	8	8	13	18	17	90	16
6	1	1		1	1	4	4	2	7	11	11	43	17
4	1	1		1	4	2	4	6	6	7	6	47	13
3	1			1	1				2			1	10
4				1	1			1	1	1		2	3
								3	1	5	8	20	20
								2	3	3	4	30	20
							1	1	1			8	10
	1												21
						1					1		22
											1		23
1	1	1									1		24
2								1			1		25
						1	1	2	1		1		26
						1	1			1	1		26
1							1			1	1		27
						1				1	1		27
						1					2		28
1	8	4	5	4	4	10	18	16	15	21	13	88	29
1	1	2	1	8	1	7	11	8	10	9	3	44	30
	2	2	4	1	3	9	7	8	5	12	10	44	31
							1	2	1		1	4	32
						1	1					1	33
1	1	2	1	4	2	6	9	8	6	9	2	44	34
	2	2	4		2	3	6	6	5	11	10	38	34
					1	1						1	35

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
PROVIDENCE, R. I.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	446	79	42	7	16	6	150
2	Males.....	234	51	26	3	9	4	93
3	Females.....	212	28	16	4	7	2	57
4	1. Croup.....{M F.....	17 7	3	7 3	2	2 1	2	16 6
5	2. Laryngitis.....{M F.....	2 1		2			1	1
6	3. Bronchitis.....{M F.....	76 72	27 17	8 7		5 4		40 28
7	4. Pneumonia.....{M F.....	123 121	16 11	9 6	1 2	1 2	2 1	20 22
8	5. Pleurisy.....{M F.....	7	1					1
9	6. Asthma.....{M F.....	1 4	1					1
10	7. Others of this class.....{M F.....	8 7	3			1		4
11	V.—Diseases of the digestive system.....	159	31	16	4	3		54
12	Males.....	77	14	11	4			81
13	Females.....	82	17	5		1		28
14	1. Dentition.....{M F.....	11 5	6 1	5 4				11 5
15	2. Angina.....{M F.....	2 1	1		1	1		2 1
16	3. Diseases of the stomach.....{M F.....	9 10		1		1		2 6
17	4. Obstruction of the bowels.....{M F.....	2 4			1			1
18	5. Hernia	4 6	2					2
19	6. Other diseases of the bowels	2 1	1					1
20	7. Jaundice	3 1	2 1					2 1
21	8. Inflammation and abscess of the liver.....{M F.....	1 1						
22	9. Other diseases of the liver.....{M F.....	18 10		1				1 1
23	10. Peritonitis	9 13	1					1 1
24	11. Ascites	1 2						
25	12. Others of this class	15 18	2 8	5	1			8 8
26	VI.—Diseases of the urinary system and male organs of generation.....	182	1		2			8
27	Males.....	73	1		1			2
28	Females.....	59			1			1
29	1. Bright's disease.....{M F.....	34 35						
30	2. Calculus, urinary.....{M F.....	4						
31	3. Diseases of the kidney	19 22	1		1			2 1
32	4. Diseases of the bladder.....{M F.....	6 1						
33	5. Others of this class	10 1						
34	VII.—Diseases of the female organs of generation.....	11						
35	1. Ovarian tumors	5						
36	2. Ovarian diseases							
37	3. Uterine tumors	4						
38	4. Uterine diseases							
39	5. Others of this class	2						
40	VIII.—Affections connected with pregnancy.....	19						
41	1. Abortion							
42	2. Childbirth	6						
43	3. Puerperal septicemia	9						
44	4. Extrauterine pregnancy							
45	5. Others of this class	4						

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
8	4	10	17	14	19	23	18	20	23	18	27	95 1
4	1	6	10	9	10	16	9	6	15	11	11	93 2
4	3	4	7	5	9	7	9	14	8	7	16	62 3
1												4
												5
1	2	2	2	2	1	4	1	5	2	4	5	12 6
8	4	6	6	10	7	10	9	2	11	7	5	21 7
2	1	3	6	4	7	7	8	7	6	4	13	31 7
									2		1	8
									2	1	1	9
				1	1	2		1	1			10
									1			4
	3	2	5	5	5	7	7	11	8	18	9	25 11
	1	2	3	1	4	5	4	3	8	9	4	13 12
	2	3	4	1	1	2	3	8	9	9	5	12 13
												14
												15
1	2		1	1		2		1	1	2	2	2 3 16
						1	1		1			1
			1					3	1	1	1	1 18
				1						1		19
										1		20
					1							21
					1		4	1	1	3	1	6 22
							1	2	4	3	2	2
2	1	2	1	1	1		1	1		3	1	2 23
										1		2
										1		2 24
										1		3 25
4	3	2	3	6	8	6	15	11	12	5	8	46 26
8	1	2	1	2	4	8	3	7	8	3	4	80 27
1					4	8	12	4	4	2	4	10 28
2		1	1	1	1	2	1	4	5	2	2	12 29
		1	1	3	1	2	9	8	8	2	1	3 30
1	1		1	1	1	2	2	1	1		1	5 31
	1					1	3	1	1		3	7 32
								1	1			1
1						1						7 33
												34
					1	2	1	3	1	3		35
							1	2	1	1		36
								2	1	1		37
									1			38
										1		39
												40
												41
					1	3	1	1				42
						1	2	1				43
							1	1				44
								1				45

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
PROVIDENCE, R. I.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	9						
2	Males	6						
3	Females	3						
4	1. Diseases of the spine.....	{ M. F.	5 1					
5	2. Diseases of the bones	{ M. F.	1 1					
6	3. Diseases of the hip joint.....	{ M. F.	1					
7	4. Others of this class	{ M. F.						
8	X.—Diseases of the skin.....	8	3					3
9	Males	5	1					1
10	Females	3	2					2
11	1. Abscess.....	{ M. F.	2	1				1
12	2. Carbuncle	{ M. F.	1					
13	3. Others of this class.....	{ M. F.	4 1	1 1				1
14	XI.—Diseases of the absorbent system.....	1	1					1
15	Males	1	1					1
16	Females							
17	1. Addison's disease	{ M. F.						
18	2. Diseases of the spleen.....	{ M. F.						
19	3. Others of this class.....	{ M. F.	1	1				1
20	XII.—Accidents and injuries.....	112	8	1	1		1	11
21	Males	85	3				1	5
22	Females	27	5	1				6
23	1. Burns and scalds.....	{ M. F.	3 2				1	1
24	2. Drowned.....	{ M. F.	11 1					
25	3. Exposure and neglect.....	{ M. F.	1					
26	4. Gunshot wounds.....	{ M. F.	1					
27	5. Homicide.....	{ M. F.	2					
28	6. Infanticide.....	{ M. F.						
29	7. Injuries by machinery.....	{ M. F.	1					
30	8. Railroad accidents	{ M. F.	14 1					
31	9. Suffocation.....	{ M. F.	3 3	1 2				2
32	10. Suicide by shooting	{ M. F.	2					
33	11. Suicide by drowning.....	{ M. F.	3					
34	12. Suicide by poison	{ M. F.						
35	13. Othersuicides.....	{ M. F.	3					
36	14. Sunstroke.....	{ M. F.	1					
37	15. Surgical operations	{ M. F.	2 2					
38	16. Wounds.....	{ M. F.	3 1					
39	17. Other accidents and injuries.....	{ M. F.	35 17	2 3	1	1		4

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

PROVIDENCE, R. I.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
4	1	1		1			1					1
4	1	1		1			1					1
4		1					1					4
				1								5
							2				1	6
							1				1	7
								1				8
								1			1	9
									1			10
												11
										1		12
								1				13
												14
												15
												16
												17
												18
												19
4	2	9	8	7	0	10	8	8	0	3	8	10
4	2	8	6	7	8	8	6	7	5	1	8	10
	1	1	2		1	2	2	1	1	2		9
					1							22
							1					1
1		5				1	1		1		1	1
					1							24
												1
												25
												26
							1					27
												28
1												29
1	1		2	8	1	2	2	1			1	30
			1				1					31
							1					32
								1				33
											1	34
												35
							1					36
												37
								1				38
1	1	1	1	3	3	3	4	1	5	1	3	5
					1				1	1		8

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ROCHESTER, N. Y.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	2,323	554	186	53	27	23	702
2	Males.....	1,215	302	76	22	15	13	428
3	Females.....	1,108	252	50	31	12	10	304
4	Unknown causes.....	9	1					1
5	Males.....	5	1					1
6	Females.....	4						
7	I.—General diseases. General diseases—A.....	396	201	85	11	6	7	260
8	Males.....	201	103	20	6	3	8	135
9	Females.....	195	98	15	5	3	4	125
10	1. Smallpox..... { M..... { F.....							
11	2. Measles..... { M..... { F.....	11 17	3 3	2 5	2 5		1	7 14
12	3. Scarlet fever..... { M..... { F.....	1 1						
13	4. Diphtheria..... { M..... { F.....	13 9	8	1	1	1 2	1 2	6 5
14	5. Whooping cough..... { M..... { F.....	7 4	2 3	4 1	1			7 4
15	6. Fever..... { M..... { F.....							
16	7. Cerebro-spinal fever..... { M..... { F.....	4 2	1		1			2
17	8. Typhoid fever..... { M..... { F.....	29 24						
18	9. Diarrheal diseases..... { M..... { F.....	42 50	21 26	5 2	1	1	1	20 20
19	10. Cholera infantum..... { M..... { F.....	81 71	72 64	9 6		1		81 71
20	11. Malarial fever..... { M..... { F.....	3 9				1		1
21	12. Erysipelas..... { M..... { F.....	1 2						
22	13. Septicaemia..... { M..... { F.....	7 5	1 2				1	2 2
23	14. Venereal diseases..... { M..... { F.....							
24	15. Others of this group..... { M..... { F.....	3 1						
25	General diseases—B.....	26	10					10
26	Males.....	17	11					
27	Females.....	9	5					5
28	1. Parasitic diseases..... { M..... { F.....							
29	2. Alcoholism..... { M..... { F.....	4 2						
30	3. Lead poison..... { M..... { F.....							
31	4. Other poisons..... { M..... { F.....	1 1						
32	5. Inanition..... { M..... { F.....	12 6	11 5					5
33	General diseases—C.....	250	104	12	2		1	110
34	Males.....	122	55	-7	2		1	65
35	Females.....	128	49	5				54
36	1. Premature birth..... { M..... { F.....	21 16	21 16					16
37	2. Stillborn..... { M..... { F.....	2 2	2 2					2
38	3. Malformation..... { M..... { F.....	1 5	1 4					4
39	4. Debility and atrophy..... { M..... { F.....	63 58	31 27	7 6	2		1	41 32
40	5. Old age..... { M..... { F.....	85 47						

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ROCHESTER, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued.							
	General diseases—D.....	383	18	6	3	1	2	80
2	Males	175	11	3	1	2	10	
3	Females	208	7	4	2	1	14	
4	1. Rheumatism	{ M. F..	4 4					
5	2. Scrofula and tubercles	{ M. F..	1 2	1				1
6	3. Leprosy	{ M. F..						
7	4. Consumption.....	{ M. F..	138 143	4 3	1 8	1	2	87
8	5. Hydrocephalus.....	{ M. F..	4 5	4 8	1	1		45
9	6. Cancer	{ M. F..	12					
10	7. Tumor.....	{ M. F..	8 2		1			1
11	8. Anæmia.....	{ M. F..	3	1				1
12	9. Dropsy.....	{ M. F..	5 6			1		1
13	10. Diabetes	{ M. F..	4 3					
14	11. Others of this group	{ M. F..	1	1				1
15	12. Others of this class	{ M. F..						
16	II.—Diseases of the nervous system	325	105	35	14	5	4	103
17	Males	177	57	22	6	3	2	90
18	Females.....	148	48	13	8	2	2	73
19	1. Inflammation of the brain.....	{ M. F..	50 40	15 14	9 7	5 8	2 1	82 26
20	2. Apoplexy	{ M. F..	28 22		1			1
21	3. Paralysis.....	{ M. F..	19 25	2		1	1	4
22	4. Tetanus and trismus nascentium.....	{ M. F..	1					
23	5. Epilepsy	{ M. F..	2 2		1			1
24	6. Convulsions.....	{ M. F..	59 89	40 27	11 5	1 3	1 1	64 35
25	7. Mental diseases	{ M. F..	1					
26	8. Diseases of the brain.....	{ M. F..	15 12	2 1	1			81
27	9. Diseases of the spinal cord.....	{ M. F..	1 6	4	1	1		6
28	10. Others of this class	{ M. F..	1 1					
29	III.—Diseases of the circulatory system	180	10			3		13
30	Males	92	8			3		11
31	Females.....	88	2					2
32	1. Angina pectoris.....	{ M. F..	3 2					
33	2. Aneurism	{ M. F..						
34	3. Diseases of the heart.....	{ M. F..	80 83	2		8		5
35	4. Others of this class	{ M. F..	9 8	8	2			62

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
8	5	31	38	42	45	36	30	27	13	18	21	44 1
1 2	2 3	10 21	20 18	16 26	19 26	21 15	16 14	14 13	6 7	8 10	11 10	15 29 2 3
	1			1	2			1			1	2 4
					1							5
												6
1 2	1 3	9 21	20 16	15 28	16 23	19 13	14 8	12 9	4 2	5 6	8 3	6 9 7
												8
					1	1	1	1	1	2	2	4 14 8
						1	2					10
						1	1					11
								1	1	1	1	2 2 12
									1	1	1	3 2 13
												14
												15
14	4	4	6	4	10	9	5	4	13	10	23	56 16
9 5	3 4	1	1 5	4	8	4	4	2	6	5	13	28 17
6 5	2 3	1	8	1	2	2	2		7	5	10	28 18
						1	1	1	2		1	1 19
							1	2	2	2	6	11 6 20
2					1	1	1		1	1	2	8 10 14 21
						1	1					22
						1			1			1 23
1	1		1		1		1		1	1	1	2 24
												25
					1	1	1		1	1	2	5 26
							1					27
										1		28
4	4	4	7	6	4	9	7	18	15	13	18	58 29
1 3	2 2	2	3 4	2 4	3 1	6 3	8 4	11 7	6 9	4 9	7 11	31 27 30 31
1											2	1 32
												33
1 2	2 2	2	3 4	2 4	3 1	5 3	3 4	11 6	0 9	4 9	4 11	29 26 34
						1			1		1	35

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ROCHESTER, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	420	78	42	21	11	6	158
2	Males	213	43	22	7	6	2	80
3	Females	207	35	20	14	5	4	78
4	1. Croup	{ M. F.	22 17	3 5	2 2	4 3	2 2	13 12
5	2. Laryngitis	{ M. F.						
6	3. Bronchitis	{ M. F.	53 64	18 15	6 0	1 5	1 1	27 27
7	4. Pneumonia	{ M. F.	127 121	20 19	11 9	4 7	1 1	37 38
8	5. Pleurisy	{ M. F.	4 1					
9	6. Asthma	{ M. F.	3					
10	7. Others of this class	{ M. F.	6 4	2 1	1			8 1
11	V.—Diseases of the digestive system	108	15	2			1	18
12	Males	57	7	1			1	9
13	Females	51	8	1				9
14	1. Dentition	{ M. F.	1 1	1 1				1 1
15	2. Angina	{ M. F.						
16	3. Diseases of the stomach	{ M. F.	8 12					9
17	4. Obstruction of the bowels	{ M. F.	1 4		1			1
18	5. Hernia	{ M. F.	2 1					
19	6. Other diseases of the bowels	{ M. F.	2 3					2
20	7. Jaundice	{ M. F.	8	3				8
21	8. Inflammation and abscess of the liver	{ M. F.	4 1					
22	9. Other diseases of the liver	{ M. F.	12 11	1				1
23	10. Peritonitis	{ M. F.	22 15		1		1	4 2
24	11. Ascites	{ M. F.						
25	12. Others of this class	{ M. F.	2 2					
26	VI.—Diseases of the urinary system and male organs of generation	76	1	2				3
27	Males	49	1	2				3
28	Females	27						
29	1. Bright's disease	{ M. F.	21 19					
30	2. Calculus, urinary	{ M. F.	1					
31	3. Diseases of the kidney	{ M. F.	18 7	1	2			3
32	4. Diseases of the bladder	{ M. F.	5					
33	5. Others of this class	{ M. F.	4 1					
34	VII.—Diseases of the female organs of generation	5						
35	1. Ovarian tumors							
36	2. Ovarian diseases		1					
37	3. Uterine tumors		1					
38	4. Uterine diseases							
39	5. Others of this class		3					
40	VIII.—Affections connected with pregnancy	13						
41	1. Abortion							
42	2. Childbirth		2					
43	3. Puerperal septicemia			3				
44	4. Extra-uterine pregnancy			5				
45	5. Others of this class		3					

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.—Continued.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ROCHESTER, N. Y.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	2						1 1
2	Males	2						1 1
3	Females							
4	1. Diseases of the spine	{ M. F.	1					
5	2. Diseases of the bones	{ M. F.	1					1 1
6	3. Diseases of the hip joint.....	{ M. F.						
7	4. Others of this class	{ M. F.						
8	X.—Diseases of the skin.....	3						
9	Males	2						
10	Females	1						
11	1. Abscess	{ M. F.	1					
12	2. Carbuncle.....	{ M. F.						
13	3. Others of this class	{ M. F.	1					
14	XI.—Diseases of the absorbent system.....	6						
15	Males	3						
16	Females	3						
17	1. Addison's disease	{ M. F.	3					
18	2. Diseases of the spleen.....	{ M. F.						
19	3. Others of this class	{ M. F.						
20	XII.—Accidents and injuries	121	5	1	2	1	1	10
21	Males	100	5					6
22	Females	21		1	2	1		4
23	1. Burns and scalds.....	{ M. F.	1 4		1	1		8
24	2. Drowned	{ M. F.	18					1 1
25	3. Exposure and neglect	{ M. F.	1					
26	4. Gunshot wounds	{ M. F.	2					
27	5. Homicide.....	{ M. F.						
28	6. Infanticide	{ M. F.						
29	7. Injuries by machinery.....	{ M. F.						
30	8. Railroad accidents.....	{ M. F.	24 3					
31	9. Suffocation	{ M. F.	3	1				1
32	10. Suicide by shooting	{ M. F.						
33	11. Suicide by drowning	{ M. F.						
34	12. Suicide by poison	{ M. F.	2 1					
35	13. Other suicides.....	{ M. F.	0 2					
36	14. Sunstroke	{ M. F.						
37	15. Surgical operations.....	{ M. F.	3					
38	16. Wounds.....	{ M. F.	3					
39	17. Other accidents and injuries.....	{ M. F.	34 11	4		1		4 1

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ROCHESTER, N. Y.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
												1
												2
												3
												4
												5
												6
												7
							1					8
							1					9
							1					10
							1					11
												12
												13
												14
						1		1	1	2		15
						1		1	1			16
						1		1	1			17
												18
												19
7	8	6	9	12	12	6	8	5	7	8	4	20
5 2	8	6	8	8 4	9 3	5 1	6 2	4 1	7	8	4	21 22
				1								23
1 1		1	2	1	2		2	1	1	1		24
					1							25
		1										26
												27
												28
												29
2		1	4 1	3 1	2	1	1		1			30 1
			1							1		31
												32
												33
		1				1		1				34
				1	1		1		2			35 5
												36
1							1		1			37
		1			1							38
1 1	1	8	1	1 2	4 2	3 1	1 1	3 1	2	1	4	39 5 2

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. LOUIS, MO.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	8,645	2,801	420	197	127	116	3,661
2	Males.....	4,853	1,607	194	105	63	59	2,033
3	Females.....	3,782	1,194	226	92	59	57	1,628
4	Unknown causes.....	21			1		1	2
5	Males.....	11					1	1
6	Females.....	10			1		1	1
7	I.—General diseases. General diseases—A	1,396	377	133	80	64	44	718
8	Males.....	730	224	53	44	33	33	387
9	Females.....	666	153	80	36	31	31	331
10	1. Smallpox..... { M.....							
	{ F.....							
11	2. Measles..... { M.....	1		1		1		1
	{ F.....	1						1
12	3. Scarlet fever..... { M.....	62	2	7	6	8	9	32
	{ F.....	59	3	7	13	9	11	43
13	4. Diphtheria..... { M.....	108	5	9	18	17	16	65
	{ F.....	115	5	18	15	16	15	69
14	5. Whooping cough..... { M.....	11	6	3	2			11
	{ F.....	16	7	7				14
15	6. Fever..... { M.....	1	1					1
	{ F.....							
16	7. Cerebro-spinal fever..... { M.....	18	8	3	2	1	3	17
	{ F.....	7	4					4
17	8. Typhoid fever..... { M.....	80	2	2	2		1	7
	{ F.....	65					1	1
18	9. Diarrheal diseases..... { M.....	222	116	15	10	1	3	145
	{ F.....	186	70	29	4	1	4	108
19	10. Cholera infantum..... { M.....	69	59	10				69
	{ F.....	58	48	10				58
20	11. Malarial fever..... { M.....	110	17	2	4	6	1	30
	{ F.....	110	7	4	3	2		16
21	12. Erysipelas..... { M.....	16	3			1		3
	{ F.....	9	4					5
22	13. Septicemia..... { M.....	6	1					1
	{ F.....	5						1
23	14. Venereal diseases..... { M.....	10	4	1				5
	{ F.....	19	4	3				7
24	15. Others of this group..... { M.....	7		2	1	1		4
	{ F.....	16						
25	General diseases—B.....	248	171	8			2	181
26	Males.....	141	96	5				
27	Females.....	107	75	3			2	101 80
28	1. Parasitic diseases..... { M.....							
	{ F.....	1						
29	2. Alcoholism..... { M.....	27						
	{ F.....	18						
30	3. Lead poison..... { M.....	2						
	{ F.....							
31	4. Other poisons..... { M.....	10	1	1			1	2
	{ F.....	5		1				
32	5. Inanition..... { M.....	102	95	4				99
	{ F.....	83	75	2			1	78
33	General diseases—C.....	1,695	1,290	34	12	1	2	1,348
34	Males.....	896	732	13	6		1	752
35	Females.....	799	567	21	6	1	1	596
36	1. Premature birth..... { M.....	58	58					58
	{ F.....	48	48					48
37	2. Stillborn..... { M.....	465	465					465
	{ F.....	329	329					329
38	3. Malformation..... { M.....	10	10					10
	{ F.....	8	7	1				8
39	4. Debility and atrophy..... { M.....	351	199	13	6		1	219
	{ F.....	396	183	20	6	1	1	211
40	5. Old age..... { M.....	12						
	{ F.....	18						

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. LOUIS, MO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.....	1,216	61	22	9	8	4	104
2	Males.....	680	37	0	6	3	2	67
3	Females.....	536	24	13	3	5	2	47
4	1. Rheumatism	{ M. { F..	9 8	1				1
5	2. Scrofula and tabes	{ M. { F..	18 13	3 5	2			5
6	3. Leprosy	{ M. { F..						7
7	4. Consumption.....	{ M. { F..	488 346	5 4	2 3	4 1	1 1	11 10
8	5. Hydrocephalus.....	{ M. { F..	23 24	22 10	4 8	1 1	1 1	29 22
9	6. Cancer	{ M. { F..	88 109					
10	7. Tumor	{ M. { F..	11 9			1 1		2
11	8. Anæmia.....	{ M. { F..	8 13	2 3			1 1	2 4
12	9. Dropsy.....	{ M. { F..	9 4	1	1		1 1	8
13	10. Diabetes	{ M. { F..	9 4	1				1
14	11. Others of this group.....	{ M. { F..	7 6	2 2		1 1	1 1	3 4
15	12. Others of this class	{ M. { F..						
16	II.—Diseases of the nervous system.....	1,086	404	73	17	12	6	602
17	Males.....	620	287	40	7	7	5	316
18	Females.....	466	207	33	10	5	1	256
19	1. Inflammation of the brain	{ M. { F..	94 84	43 36	14 10	4 4	1 1	65 52
20	2. Apoplexy	{ M. { F..	77 46	1		1		1
21	3. Paralysis.....	{ M. { F..	48 52					
22	4. Tetanus and trismus nascentium	{ M. { F..	93 72	86 71				86 71
23	5. Epilepsy	{ M. { F..	16 8					
24	6. Convulsions	{ M. { F..	149 95	125 75	18 14	2	4 2	147 93
25	7. Mental diseases	{ M. { F..	3 11					
26	8. Diseases of the brain	{ M. { F..	123 77	28 20	6 8	1 4	1 2	38 34
27	9. Diseases of the spinal cord	{ M. { F..	16 12	5 2	2 1	1	1	9 3
28	10. Others of this class	{ M. { F..	1 9	2				2
29	III.—Diseases of the circulatory system	471	26	2		1	1	80
30	Males.....	277	17	1		1	1	20
31	Females.....	194	9	1				10
32	1. Angina pectoris	{ M. { F..	8 2					
33	2. Aneurism	{ M. { F..	10 1					
34	3. Diseases of the heart	{ M. { F..	241 181	2 1	1		1 1	5 2
35	4. Others of this class	{ M. { F..	18 10	15 8				15 8

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
13	13	65	105	153	122	143	93	103	79	80	55	88 1
6 7	6 7	21 44	61 44	82 71	72 50	88 55	52 41	64 80	44 35	40 31	29 26	49 39 3
1	1			1	1		1	1		1	1	5 4
2		1	2	2	1	1	2	1	1	1		5 5
												6 6
1 4	6 6	18 43	57 40	75 64	66 43	79 41	42 24	47 19	27 17	26 14	14 11	19 10 7
2			1	1							1	1 8
1				1	3 5	5 8	7 15	13 14	12 16	16 17	10 9	20 24 9
1		1		1	1 1	1 2		1 1	1 1	1 1	1 1	1 10
			1	1	1 1	1 4		1 1	2 1	1 1	1 1	1 11
				1				1 1	2 1	1 1	1 1	2 12
				1	1 1	1 1	1		1 2	1 1	1 1	1 13
1		1	1				1				1	1 14
												15
25	13	14	14	36	25	35	39	44	35	34	50	120 16
15 10	8 5	6 8	8	15 21	10 15	17 18	21 18	23 21	24 21	23 11	36 14	68 52 17
4 5	2 3	3 3	2	3 2	1 4	4 6	1 2	2 1	1 1	2 1	2 1	3 1 19
			1	5 2	3 3	1 1	2 2	7 7	9 2	8 5	15 5	23 18 20
1 3		1	2	1	3 1	3 8	1 3	3 5	3 4	9 3	4 5	18 23 21
2			1		1			1			2	2 22
		1										
1	2			1	2 1	2 1	2 2	1 2	1 2	1 1	1 1	6 23
1		1				1						24
												25
				1	4	2		1	2			1
6 1	4 2	1 2	2	5 7	3 2	7 5	10 9	7 4	10 2	3 1	10 2	17 7 26
		1			1			1		1	2	1 27
				1	1	1	1	1				1 28
10	12	16	10	28	27	43	23	39	30	43	48	97 29
7 9	5 7	3 13	12 7	18 10	15 12	31 12	15 8	19 20	16 14	20 14	31 17	50 41 30
	1			1	1		1		1	2	1	1 32
				1	1	2	1		1	1	2	1 33
7 9	4 7	8 13	12 7	17 8	13 11	28 12	13 8	19 19	14 14	25 14	28 17	53 40 34
				1						1		1 35

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
41	17	35	42	56	41	45	52	67	81	64	40	149
26	9	16	26	41	26	32	42	37	52	44	25	68
15	8	10	10	15	15	13	10	30	29	20	21	81
8	6	1										4
1	1	1		1	1	1		1				5
3	1	1	4	2	4	3	2	4	7	8	1	15
1	1	1	1	3	1	3	1	10	2	7	36	6
12	6	12	10	20	18	25	35	26	35	25	17	30
4	5	13	12	7	11	10	5	24	13	11	9	28
1	1	1	2		1	2	1		3	3	2	1
		1	1						2			8
					1		1	4	4	2	1	13
							1	1	4	2	2	7
2	3	1	2	5	3	5	3	2	5	6	3	8
		2	2	2	3	3	3	1	2	3	3	9
11	10	14	11	28	25	25	23	41	34	32	23	48
0	5	7	10	6	17	19	15	23	22	20	18	20
		3	4	5	6	6	8	18	12	12	5	22
												12
												13
												14
												15
2	1	1	1	2	3	2	4	4	1	4	1	8
1	2	2	1	2	2	1	1	1	1	1	1	5
1	2	2	1	1	2	1	1	2	3	1	1	2
												17
												18
												19
1	1	1	1									1
												20
												21
1	1	1	2	3	3	4	6	7	6	3	5	3
							3	2	2	1	2	2
1	1	1	1	3	7	5	7	12	8	10	9	8
					3	1	4	4	7	3	1	7
1	1	1	2	1	2	1						22
												23
												24
3	1	3	0	1	1	1	1	6	9	1	1	1
												25
13	5	3	4	12	14	14	19	26	21	28	25	64
0	7	1	2	3	4	8	4	13	15	16	20	40
		4	1	1	8	6	10	6	11	5	8	18
1	1	1	1	3	1	1	4	2	6	5	5	7
												29
												30
5	3	1	1	2	1	7	8	12	11	9	6	15
		2	1	4	3	3	3	2	8	1	3	9
						1	1	1	1	1	2	10
4	1	1	1		3	1	3	2	3	1	6	14
												33
												34
												35
					1	3	2	1	3		1	36
							2	1	1		1	37
								1				38
										1		39
												40
												41
					1	2	2	1				42
						2	4	2				43
						7	8	3	1			44
							2	3				45

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. LOUIS, MO.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	23	2	3	1			6
2	Males	12	1	1				2
3	Females	11	1	2	1			4
4	1. Diseases of the spine	{ M. { F.	6 6		2			2
5	2. Diseases of the bones	{ M. { F.	3 2		1			1
6	3. Diseases of the hip joint	{ M. { F.	1 1	1				1
7	4. Others of this class	{ M. { F.	3 2	1				1
8	X.—Diseases of the skin	13	5	2	1		2	10
9	Males	5	3				1	4
10	Females	8	2	2	1		1	6
11	1. Abscess	{ M. { F.	5 5	1	1			3
12	2. Carbuncle	{ M. { F.	1					
13	3. Others of this class	{ M. { F.	4 3	3 1	1		1	4
14	XI.—Diseases of the absorbent system	4		1				1
15	Males	4		1				1
16	Females							
17	1. Addison's disease	{ M. { F.	1					
18	2. Diseases of the spleen	{ M. { F.	1					
19	3. Others of this class	{ M. { F.	2		1			1
20	XII.—Accidents and injuries	420	20	5	7	5	6	49
21	Males	342	10	5	2	4	5	32
22	Females	78	10		5	1	1	17
23	1. Burns and scalds	{ M. { F.	12 12		2	1	3	7
24	2. Drowned	{ M. { F.	42 1					
25	3. Exposure and neglect	{ M. { F.	1					
26	4. Gunshot wounds	{ M. { F.	5 1				1	1
27	5. Homicide	{ M. { F.	26 5					1
28	6. Infanticide	{ M. { F.	4 1	4 1				4
29	7. Injuries by machinery	{ M. { F.						
30	8. Railroad accidents	{ M. { F.	28 1					
31	9. Suffocation	{ M. { F.	7 4	7 2				7
32	10. Suicide by shooting	{ M. { F.	25 1					2
33	11. Suicide by drowning	{ M. { F.	8 2					
34	12. Suicide by poison	{ M. { F.	18 11					
35	13. Other suicides	{ M. { F.	15					
36	14. Sunstroke	{ M. { F.						
37	15. Surgical operations	{ M. { F.	6 11	1				1
38	16. Wounds	{ M. { F.	25 4		1		1	1
39	17. Other accidents and injuries	{ M. { F.	120 24	4 6	2	1 2	8	11 8

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. LOUIS, MO.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
1		2	3	2	8					2	1	3
1		1	3	2	2	1				2	1	1 2 3
1		1	2	2	1					1	1	4
		1								1		5
			1									6
					1							1 2 7
										2		8
										1		9 10
										1		11
										1		12
												13
						1					1	14
							1				1	15 16
											1	17
											1	18
							1					19
14	18	22	45	53	80	37	25	34	24	31	10	28 20
12	15	17	36	42	27	32	20	33	18	29	8	22 21 22
2	3	5	9	11	3	5	5	2	0	2	2	6 22
1		1	1		1	2	2		2			1 23
4	7	8	10	4	4	6	2		1	1		24
												1 25
			2	2								26
		1										27
	1	4	2	6	8	2	1	2	2	2		28
	1	1	3									29
1	1	2	2	6	2	2	1	5	1	3	2	30
												31
	1		1									32
	2		5	2	2	1	3	4	3	1	2	33
	1		1	1	1		1	1			1	34
	1		1	1								35
	2		1	4	1	1	1	7	1	2		36
	2		1	2	1	1	1	1	2	3	2	37
	2		2	1	1	5	1			2		38
	1		1	6	1	1	1		1	2		39
	2		4	4	2		8	3	1	3	1	40
1	6	4	11	12	7	16	6	10	7	11	3	10 5 2
1	1	1	3	1			1	1				41

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. PAUL, MINN.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes	2,240	888	195	64	43	39	1,224
2	Males.....	1,222	502	101	39	23	21	688
3	Females.....	1,018	381	94	25	20	18	538
4	Unknown causes.....	10	8			1		4
5	Males.....	6	1			1		2
6	Females.....	4	2					2
7	I.—General diseases.							
8	General diseases—A.....	502	226	108	27	15	18	394
9	Males.....	330	125	54	18	8	10	215
10	Females.....	262	101	54	9	7	8	170
11	1. Smallpox.....	{ M. F.						
12	2. Measles.....	{ M. F.	3	2				3
13			11	6	3	1		10
14	3. Scarlet fever.....	{ M. F.	12	1	5	3	1	9
15			22		5	2	3	14
16	4. Diphtheria.....	{ M. F.	52	8	9	5	6	32
17			42		5	3	5	18
18	5. Whooping cough.....	{ M. F.	1	1				1
19			6	8	2			5
20	6. Fever.....	{ M. F.	1					
21								
22	7. Cerebro-spinal fever.....	{ M. F.	9	3	1		1	7
23			6	3	3			6
24	8. Typhoid fever.....	{ M. F.	63	1		1		2
25			29					
26	9. Diarrhoeal diseases.....	{ M. F.	103	60	27	3		91
27			64	38	16	2		54
28	10. Cholera infantum.....	{ M. F.	67	51	12	3		66
29			69	50	19			60
30	11. Malarial fever.....	{ M. F.	1					
31			1					
32	12. Erysipelas.....	{ M. F.	6	2	1			2
33			8	2				8
34	13. Septicæmia.....	{ M. F.	6					
35			9					
36	14. Venereal diseases.....	{ M. F.	6	2				2
37								
38	15. Others of this group.....	{ M. F.						
39	General diseases—B.....		79	74	1			75
40	Males.....		43	42	1			43
41	Females.....		36	32				32
42	1. Parasitic diseases.....	{ M. F.	1					
43	2. Alcoholism.....	{ M. F.						
44	3. Lead poison.....	{ M. F.						
45	4. Other poisons.....	{ M. F.	1		1			1
46			1					
47	5. Inanition.....	{ M. F.	42	42				42
48			34	32				32
49	General diseases—C.....		380	324	11	2	2	330
50	Males.....		230	197	8	2	2	209
51	Females.....		159	127	3			130
52	1. Premature birth.....	{ M. F.	4	4				4
53	2. Stillborn.....	{ M. F.	161	161				161
54			98	98				98
55	3. Malformation.....	{ M. F.	1	1				1
56			1	1				1
57	4. Debility and atrophy.....	{ M. F.	52	31	8	2	2	49
58			44	28	3			31
59	5. Old age.....	{ M. F.	12					
60			16					

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
97	44	55	106	132	99	64	50	46	45	52	58	108	1
42 55	18 26	27 28	39 67	69 45	54 23	41	30 20	36 10	26 19	28 24	28 30	98 70	2 3
					2					1	1	2	4
					2						1	1	5 6
50	20	13	26	25	24	0	7	5	3	5	1	13	7
20 30	9 11	8 5	16 10	15 10	18 6	4 2	5 2	5	8	4	1	8 5	8 9
													10
1													11
3 7	1												12
12 10	5 5	2	1		3								13
1								1					14
									1				15
										1		1	16
2 3	4 3	7 2	15 5	12 7	9 3	4 2	2 2	2	1	1		2 1	17
1 1	1	1	1	1 2	1 1		2	1	1	1	1	3 2	18
													19
					1							1	20
1					1			1		1			21
1 1	1	1	3	1 1	2 2							1	22
				1	1		1			1			23
													24
				1				1			1	1	25
				1				1			1	1	26
									1			1	27
												1	28
													29
													30
				1									31
				1									32
			2		2		1		1	2	3	39	33
	1				1		1		1	2	1	18 21	34 35
	1				1		1		1	2	1		36
													37
													38
													39
	1				1		1		1	2	1	6 7	40
	1				1							12 14	

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. PAUL, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
I.—General diseases—Continued.								
1	General diseases—D.....	261	20	7	4	3	2	36
2	Males.....	120	12	8	2	2	1	10
3	Females.....	141	8	4	2	1	2	17
4	1. Rheumatism.....	{ M. { F..	4 1	1				1
5	2. Scrofula and tabes.....	{ M. { F..	2 4	1				1
6	3. Leprosy.....	{ M. { F..						
7	4. Consumption.....	{ M. { F..	76 91	4 1		1	2	58
8	5. Hydrocephalus.....	{ M. { F..	13 12	5 6	3 2	1		10
9	6. Cancer.....	{ M. { F..	15 23		1			1
10	7. Tumor.....	{ M. { F..	2 4		1		1	1
11	8. Anæmia.....	{ M. { F..	1 1					
12	9. Dropsy.....	{ M. { F..	2 2					
13	10. Diabetes.....	{ M. { F..	4 1					
14	11. Others of this group.....	{ M. { F..	1 2	1		1		1
15	12. Others of this class.....	{ M. { F..						
16	II.—Diseases of the nervous system.....	230	101	28	11	7	3	150
17	Males.....	118	55	14	8	1	1	70
18	Females.....	112	46	14	3	6	2	71
19	1. Inflammation of the brain.....	{ M. { F..	38 39	19 14	8 11	5 2	1 3	28
20	2. Apoplexy.....	{ M. { F..	10 10	1	1			2
21	3. Paralysis.....	{ M. { F..	3 9					
22	4. Tetanus and trismus nascentium.....	{ M. { F..	1	1				1
23	5. Epilepsy.....	{ M. { F..						
24	6. Convulsions.....	{ M. { F..	50 45	33 30	9 8	8 1	1	40
25	7. Mental diseases.....	{ M. { F..	2					
26	8. Diseases of the brain.....	{ M. { F..	11 3		1			1
27	9. Diseases of the spinal cord.....	{ M. { F..	2 5	1 2				1
28	10. Others of this class.....	{ M. { F..	1 1					
29	III.—Diseases of the circulatory system.....	110	18	1		1		20
30	Males.....	66	11			1		12
31	Females.....	44	7	1				8
32	1. Angina pectoris.....	{ M. { F..	4 1					
33	2. Aneurism.....	{ M. { F..	1 1					
34	3. Diseases of the heart.....	{ M. { F..	58 37	9 3	1			10
35	4. Others of this class.....	{ M. { F..	8 5	2 4				2

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
4	5	16	31	42	21	20	14	12	13	10	14	23 1
2	2	3	11	19	7	11	8	9	9	4	6	10 2
2	3	13	20	23	14	9	6	3	4	6	8	13 3
		1					1				2	{ 4
		1	1			1	1					{ 5
												{ 6
1	1	2	11	18	6	9	6	6	3	3	2	4 5 7
2	1	12	19	23	12	4	3	2	1			{ 8
1	1						1	1	3	5	2	3 5 9
					1	2	1	1	3	5	3	{ 10
							1	1				{ 11
						1			1			{ 12
					1				1		1	{ 13
						1						{ 14
												{ 15
10	7	8	8	5	8		5	3	4	6	6	20 16
6	3	2	2	1	2		2	2	1	4	3	11 17
4	4	1	6	4	1		3	1	3	2	3	9 18
3	2	1			1		1	2				{ 19
2	1				1		1		1		1	{ 20
		1	1	1							2	5 { 20
					1							{ 21
1				1			1		2	1	1	{ 22
												{ 23
3	1	2		2	2					1		{ 24
					1						1	{ 25
			1	1	1		1			3	1	{ 26
				1	1			1				{ 27
					1						1	{ 28
3	2	4	4	9	14	4	6	4	4	8	5	23 29
8	2	2	1	5	7	4	4	3	2	5	3	18 30
8	2	2	3	4	7		2	1	2	3	2	5 31
				1			1			2		{ 32
1									1			{ 33
					1							{ 34
2	2	2	1	4	7	4	3	2	2	3	2	17 5 { 34
			8	4	5		2	1				1 { 35
						1						

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. PAUL, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	295	92	34	10	12	11	168
2	Males.....	140	43	16	8	7	6	80
3	Females.....	146	49	18	11	5	5	88
4	1. Croup.....	{ M. { F. 22 23	4 1	4 4	4 4	2 2	2 2	17 13
5	2. Laryngitis.....	{ M. { F. 2				1	1	2
6	3. Bronchitis.....	{ M. { F. 23 46	14 29	5 4	1 4			21 30
7	4. Pneumonia.....	{ M. { F. 94 65	22 13	7 10	3 2	1 1	2 3	87 20
8	5. Pleurisy.....	{ M. { F. 1						
9	6. Asthma.....	{ M. { F. 1	1					1
10	7. Others of this class.....	{ M. { F. 7 11	3 5		1			3 6
11	V.—Diseases of the digestive system.....	80	14	3		2		19
12	Males.....	43	11	3		2		16
13	Females.....	37	3					8
14	1. Dentition.....	{ M. { F. 						
15	2. Angina.....	{ M. { F. 1	1					1
16	3. Diseases of the stomach.....	{ M. { F. 8 5	3 1					8 1
17	4. Obstruction of the bowels.....	{ M. { F. 5 3	1			1		2
18	5. Hernia.....	{ M. { F. 						
19	6. Other diseases of the bowels.....	{ M. { F. 1		1				1
20	7. Jaundice.....	{ M. { F. 3 1	2 1			1		3 1
21	8. Inflammation and abscess of the liver.....	{ M. { F. 8 4	1 1	1				2 1
22	9. Other diseases of the liver.....	{ M. { F. 2						
23	10. Peritonitis.....	{ M. { F. 17 22	2					2
24	11. Asoites.....	{ M. { F. 						
25	12. Others of this class.....	{ M. { F. 3 2	1	1				2
26	VI.—Diseases of the urinary system and male organs of generation.	50	1				2	3
27	Males.....	32	1				1	2
28	Females.....	18					1	1
29	1. Bright's disease.....	{ M. { F. 16 6						
30	2. Calculus, urinary.....	{ M. { F. 						
31	3. Diseases of the kidney.....	{ M. { F. 12 7					1	1
32	4. Diseases of the bladder.....	{ M. { F. 2 1						
33	5. Others of this class.....	{ M. { F. 2 4	1				1	1
34	VII.—Diseases of the female organs of generation.....	6						
35	1. Ovarian tumors.....	8						
36	2. Ovarian diseases.....							
37	3. Uterine tumors.....							
38	4. Uterine diseases.....	1						
39	5. Others of this class.....	2						
40	VIII.—Affections connected with pregnancy.....	27						
41	1. Abortion.....	1						
42	2. Childbirth.....	6						
43	3. Puerperal septicemia.....	18						
44	4. Extra-uterine pregnancy.....							
45	5. Others of this class.....	2						

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
ST. PAUL, MINN.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	1	1					1
2	Males							
3	Females	1	1					1
4	1. Diseases of the spine	{ M. F.	1	1				1
5	2. Diseases of the bones	{ M. F.						
6	3. Diseases of the hip joint	{ M. F.						
7	4. Others of this class	{ M. F.						
8	X.—Diseases of the skin	6	1					1
9	Males	3	1					1
10	Females	3						
11	1. Abscess	{ M. F.	3	1				1
12	2. Carbuncle	{ M. F.						
13	3. Others of this class	{ M. F.						
14	XI.—Diseases of the absorbent system	2	1					1
15	Males	1	1					1
16	Females	1						
17	1. Addison's disease	{ M. F.						
18	2. Diseases of the spleen	{ M. F.	1					
19	3. Others of this class	{ M. F.	1	1				1
20	XII.—Accidents and injuries	102	7	2	1	2	1	18
21	Males	81	2					7
22	Females	21	5					6
23	1. Burns and scalds	{ M. F.	4 6					8
24	2. Drowned	{ M. F.	9 1	1				1
25	3. Exposure and neglect	{ M. F.	1	1				1
26	4. Gunshot wounds	{ M. F.						
27	5. Homicide	{ M. F.	2					
28	6. Infanticide	{ M. F.						
29	7. Injuries by machinery	{ M. F.						
30	8. Railroad accidents	{ M. F.	18 3					
31	9. Suffocation	{ M. F.	3 3					1
32	10. Suicide by shooting	{ M. F.	2					
33	11. Suicide by drowning	{ M. F.	3					
34	12. Suicide by poison	{ M. F.	4					
35	13. Other suicides	{ M. F.	4 1					
36	14. Sunstroke	{ M. F.	1					
37	15. Surgical operations	{ M. F.	8 2	2		1		8
38	16. Wounds	{ M. F.	4					
39	17. Other accidents and injuries	{ M. F.	24 4	2			1	1 2

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

ST. PAUL, MINN.—Continued.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
SAN FRANCISCO, CAL.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	7,060	1,544	246	110	81	67	2,018
2	Males.....	4,463	822	124	56	41	36	1,070
3	Females.....	2,597	722	122	54	40	31	989
4	Unknown causes.....	50	22	2	1			25
5	Males.....	40	13	2	1			16
6	Females.....	19	9					9
7	I.—General diseases—A.....	730	237	53	24	27	25	386
8	Males.....	406	100	26	12	13	15	175
9	Females.....	324	128	27	12	14	10	191
10	1. Smallpox.....	{ M F						
11	2. Measles.....	{ M F	12 21	3 11	4 4	1	4	10 20
12	3. Scarlet fever.....	{ M F	10 10	1	1	1	2	6 6
13	4. Diphtheria.....	{ M F	54 44	8 1	8 8	5	4	29 26
14	5. Whooping cough.....	{ M F	10 15	5 11	5 1	2		10 14
15	6. Fever.....	{ M F						
16	7. Cerebro-spinal fever.....	{ M F	4 7	2 3	1			3 5
17	8. Typhoid fever.....	{ M F	114 52	2		1	3	7 2
18	B. Diarrheal diseases.....	{ M F	110 84	64 55	5 4	6 2	1	76 62
19	10. Cholera infantum.....	{ M F	27 41	26 36	1			27 41
20	11. Malarial fever.....	{ M F	14 14		1		2	1 5
21	12. Erysipelas.....	{ M F	9 4	2				2
22	13. Septicæmia.....	{ M F	21 20	1 1	1			1 2
23	14. Venereal diseases.....	{ M F	9 8	3 7	1	1		4 8
24	15. Others of this group.....	{ M F	12 4					
25	General diseases—B.....		878	275	9	4	1	200
26	Males.....		205	143	2	2	1	140
27	Females.....		173	132	7	2	1	141
28	1. Parasitic diseases.....	{ M F						
29	2. Alcoholism.....	{ M F	39 14		1			1
30	3. Lead poison.....	{ M F						
31	4. Other poisons.....	{ M F	7 2	1				1
32	5. Inanition.....	{ M F	159 157	143 131	2 6	2	1	140 139
33	General diseases—C.....		651	403	2	2	1	460
34	Males.....		337	245	2			247
35	Females.....		314	218		2	1	222
36	1. Premature birth.....	{ M F	86 24	36 24				86 24
37	2. Stillborn.....	{ M F	185 160	185 160				185 160
38	3. Malformation.....	{ M F	1 3	1 8				1 3
39	4. Debility and atrophy.....	{ M F	78 80	23 81	2	2	1	25 35
40	5. Old age.....	{ M F	37 47					

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
165	86	184	340	418	464	490	440	411	436	367	401	801 1
86 79	44 42	85 99	217 123	294 124	328 136	365 125	331 118	303 108	298 138	258 109	273 128	502 299 2 3
		1	2	1		6	4	3	3	2		12 4
				1	1		4	4	3	3	1	7 5
		1	1			2					1	5 0
51	23	38	48	40	17	31	16	23	16	10	10	29 7
26 25	10 13	21 17	33 15	37 9	10 7	24 7	14 2	14 9	9 7	4 6	9 7	20 9 8 9
												10
1 1												1 11
4 3		1										12
14 10	6 6	1 1	1			2	1				1	13
1												14
												15
												1 16
8 8	8 6	15 10	20 7	22 3	6 3	13 5	6	2	2	2	2	2 8 17
1 2		2	3	4	2	3	2	3	4	1	3	9 3 18
		1	2		1		1	1	1	1		10
2		1	1	3		1	1	1	1	1	1	1 20
		1		2		1	1	1	2	1		1 21
		1	2	6	1	2	2	5	2	1		1 22
1		2	4	8	3	1	1	1	2	1		1 23
					1	1	1	1				
1					1			2		1	1	5 1 24
2		1	3	7	9	6	13	13	7	7	4	18 25
2		1	2	3	3	6	7	11	5	7	4	6 10 26 27
		1	1	4	6		6	2	2			28
		1	3	8	4	4	6	8	4	7	4	1 29
												30
1			1			1	1	3				31
1			1	1	2	1	3	1	1			5 10 32
1	2	1	1	2	3	3	3	3	4	6	17 139	33
1	1	1	1		1	1	2	2	1	5	10 7	67 34 35
					1	2	1	1	3	1		36
												37
												38
1	1	1	1		1	1	2	2	1	5	6 5	34 39
											4 2	33 40

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
SAN FRANCISCO, CAL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.....	1,517	88	11	4	6	6	65
2	Males	1,057	21	6	8	4	5	39
3	Females	460	17	5	1	2	1	26
4	1. Rheumatism	{ M. F..	17 7	1				1
5	2. Scrofula and tubercle	{ M. F..	12 7	2	1	1	2	7
6	3. Leprosy	{ M. F..	1					
7	4. Consumption	{ M. F..	840 291	8 5	3 2	2	1	15 7
8	5. Hydrocephalus	{ M. F..	13 8	5 4	1 2		1	8
9	6. Cancer	{ M. F..	120 105		1		1	1
10	7. Tumor	{ M. F..	8 6					
11	8. Anæmia	{ M. F..	6 12	2 4		1		2 5
12	9. Dropsey	{ M. F..	25 15	3 1				3 1
13	10. Diabetes	{ M. F..	10 7					
14	11. Others of this group	{ M. F..	6 1	1		1		2
15	12. Others of this class	{ M. F..						
16	II.—Diseases of the nervous system	782	194	49	20	13	8	284
17	Males	457	108	22	7	5	5	147
18	Females	325	86	27	18	8	3	137
19	1. Inflammation of the brain	{ M. F..	90 70	28 23	14 10	3 7	4 6	52 47
20	2. Apoplexy	{ M. F..	110 62	1 1	1			1 2
21	3. Paralysis	{ M. F..	78 51	2 1				2 1
22	4. Tetanus and trismus nascentium	{ M. F..	4 5	1 2				1 2
23	5. Epilepsy	{ M. F..	13 6		1			1
24	6. Convulsions	{ M. F..	94 80	70 51	8 15	4 5	1 1	84 72
25	7. Mental diseases	{ M. F..	1 3					
26	8. Diseases of the brain	{ M. F..	51 33	6 7	1		1	7 10
27	9. Diseases of the spinal cord	{ M. F..	13 12			1	1	2
28	10. Others of this class	{ M. F..	3 8					
29	III.—Diseases of the circulatory system	606	21	1		2	1	25
30	Males	415	13			1	1	15
31	Females	101	8	1		1		10
32	1. Angina pectoris	{ M. F..	9 1					
33	2. Aneurism	{ M. F..	28 5					
34	3. Diseases of the heart	{ M. F..	270 180	7 5	1	1	1	9 7
35	4. Others of this class	{ M. F..	18 5	6 3				6 8

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
11	14	62	139	176	197	172	144	110	129	90	87	121	1
5 6	10 4	21 41	98 41	186 40	150 47	133 39	96 48	77 83	87 42	65 25	60 27	80 41	2 3
		1 1	1 1	1 1	1 1	4 1	3 1	1 1	3 1	1 1	1 1	1 1	1 1
2	1		1	1	2	1							5
						1							6
1 3	5 3	19 88	93 89	129 88	145 86	118 31	82 26	63 15	59 24	36 9	35 8	40 14	7
3						1	1						8
	1		1	1	2	6 5	7 10	12 14	17 13	21 11	22 10	30 22	9
		1			1	9		2	1	8	2	1	10
1	1	2	1			2	1		1	1	1		11
	2 1		1	8	1	2	2 1	2 2	4 8	1 2	1 1	6 3	12
			1	1			1	1	1 1	2 2	1 1	8 1	13
1			2					1		1			14
													15
33	6	18	21	20	25	85	25	85	48	47	60	130	16
18 15	2 4	6 7	7 14	11 9	12 13	20 15	16 9	28 7	85 13	26 21	48 17	86 44	17 18
9 9	1 2	1 1	2 3	2 1	3 1	3 2	3 1	5 1	8 1	3 1	1 1	2 1	10
		1	1	4	3	9	4	11 2	8 6	9 11	21 9	44 19	20
1	1	2	2	3	3	3	3 4	8 1	12 6	9 6	11 6	27 16	21
	2	2			1		1						22
	1	2 1	2 1	1	1		2	1		1	2		23
5 4	1	1	1	2	1				1			1	24
				1	1				1			1	25
1 1	1	1	8 3	4 2	2 1	2 3	3 8	2 8	9 8	3 2	6 2	9 4	26
8	1	8	2	1	1	1 2		1	2	1	1	2	27
					1					1		1	28
6	11	9	18	17	37	47	62	53	62	61	72	126	29
4 2	8	6 8	8 10	12 5	26 11	36 11	47 15	40 13	39 23	48 13	47 25	84 42	30 31
				2	1	1	2	2	1		1		32
					1	4	4	4	2	5	1	2	33
3 2	8	5 8	8 10	10 6	24 11	81 11	39 14	34 13	85 20	43 12	46 23	80 41	34
1		1					2 1		1			2 1	35

VITAL AND SOCIAL STATISTICS.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
SAN FRANCISCO, CAL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	1,208	228	101	52	30	18	429
2	Males	769	130	55	28	17	8	238
3	Females.....	439	98	46	24	13	10	191
4	1. Croup	{ M. F..	36 42	7 10	7 7	8 5	5 3	31 30
5	2. Laryngitis	{ M. F..	6 1	2 1	1	1	—	4 1
6	3. Bronchitis.....	{ M. F..	175 97	45 30	16 13	2 4	0 3	69 50
7	4. Pneumonia.....	{ M. F..	438 246	64 44	29 26	16 14	5 7	118 95
8	5. Pleurisy.....	{ M. F..	17 5	—	—	—	—	—
9	6. Asthma	{ M. F..	37 13	—	—	1	—	1
10	7. Others of this class	{ M. F..	60 35	12 13	3	1	2 1	18 14
11	V.—Diseases of the digestive system.....	373	52	14	1	—	3	70
12	Males	211	29	6	1	—	—	36
13	Females.....	162	23	8	—	—	3	34
14	1. Dentition.....	{ M. F..	7 9	4 4	3 5	—	—	7 9
15	2. Angina.....	{ M. F..	2 2	1 1	—	—	—	1 1
16	3. Diseases of the stomach.....	{ M. F..	24 23	7 4	1 1	—	1	8 6
17	4. Obstruction of the bowels.....	{ M. F..	7 10	1	—	—	—	1 1
18	5. Hernia	{ M. F..	10 4	2	—	—	—	2
19	6. Other diseases of the bowels	{ M. F..	1 3	2	—	—	—	2
20	7. Jaundice	{ M. F..	18 13	9 8	—	1	—	9 9
21	8. Inflammation and abscess of the liver.....	{ M. F..	19 9	—	—	—	—	—
22	9. Other diseases of the liver.....	{ M. F..	55 25	—	—	—	—	—
23	10. Peritonitis	{ M. F..	48 55	3 1	1 1	—	1	5 5
24	11. Ascites	{ M. F..	6 3	—	—	—	—	—
25	12. Others of this class.....	{ M. F..	14 6	2 3	1	—	—	3 3
26	VI.—Diseases of the urinary system and male organs of generation.....	292	8	—	—	—	1	4
27	Males	222	8	—	—	—	—	3
28	Females.....	70	—	—	—	—	1	1
29	1. Bright's disease	{ M. F..	134 44	—	—	—	—	—
30	2. Calculus, urinary.....	{ M. F..	2 1	—	—	—	—	—
31	3. Diseases of the kidney	{ M. F..	41 18	2	—	—	1	2 1
32	4. Diseases of the bladder	{ M. F..	21 2	1	—	—	1	1
33	5. Others of this class	{ M. F..	24 8	—	—	—	—	—
34	VII.—Diseases of the female organs of generation	13	—	—	—	—	—	—
35	1. Ovarian tumors	—	5	—	—	—	—	—
36	2. Ovarian diseases	—	1	—	—	—	—	—
37	3. Uterine tumors	—	1	—	—	—	—	—
38	4. Uterine diseases	—	—	—	—	—	—	—
39	5. Others of this class	—	6	—	—	—	—	—
40	VIII.—Affections connected with pregnancy.....	30	—	—	—	—	—	—
41	1. Abortion	—	4	—	—	—	—	—
42	2. Childbirth	—	8	—	—	—	—	—
43	3. Puerperal septicæmia	—	15	—	—	—	—	—
44	4. Extra-uterine pregnancy	—	—	—	—	—	—	—
45	5. Others of this class	—	9	—	—	—	—	—

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.—Continued.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
SAN FRANCISCO, CAL.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints	8	1					1
2	Males	8	1					1
3	Females							
4	1. Diseases of the spine..... { M. F..	5	1					1
5	2. Diseases of the bones..... { M. F..	1						
6	3. Diseases of the hip joint..... { M. F..	2						
7	4. Others of this class..... { M. F..							
8	X.—Diseases of the skin.....	9	2				1	0
9	Males	7	1				1	2
10	Females	2	1					1
11	1. Abscess..... { M. F..	4	1				1	2
12	2. Carbuncle	2						
13	3. Others of this class..... { M. F..	1						
14	XI.—Diseases of the absorbent system.....	1						
15	Males	1						
16	Females							
17	1. Addison's disease	{ M. F..	1					
18	2. Diseases of the spleen..... { M. F..							
19	3. Others of this class..... { M. F..							
20	XII.—Accidents and injuries.....	403	8	4	2	1	2	17
21	Males	328	6	3	2			11
22	Females	75	2	1		1	2	0
23	1. Burns and scalds..... { M. F..	11	1	2	1			4
24	2. Drowned	{ M. F..	70				1	1
25	3. Exposure and neglect..... { M. F..							
26	4. Gunshot wounds	{ M. F..	16					
27	5. Homicide	{ M. F..	17					
28	6. Infanticide	{ M. F..	1	1				1
29	7. Injuries by machinery..... { M. F..		1					
30	8. Railroad accidents..... { M. F..	13						
31	9. Suffocation	{ M. F..	19	4				4
32	10. Suicide by shooting..... { M. F..	36						1
33	11. Suicide by drowning..... { M. F..	2						
34	12. Suicide by poison..... { M. F..	11						
35	13. Other suicides	{ M. F..	5					
36	14. Sunstroke	{ M. F..	22					
37	15. Surgical operations..... { M. F..	6						
38	16. Wounds	{ M. F..	4					
39	17. Other accidents and injuries..... { M. F..	90	1	1	1	1	1	2

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

SAN FRANCISCO, CAL.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
1	3			1		2						1
1	3			1		2						2
1	2			1								3
						1						4
												5
	1					1						6
												7
			1	1		1			1		2	8
				1	1		1		1		2	9
												10
									1		1	11
							1					12
												13
												14
							1					15
												16
												17
												18
												19
												20
7	8	21	40	38	43	43	37	41	28	25	23	27
4 3	5 3	15 6	30 10	33 5	41 7	39 5	30 7	36 5	24 4	24 1	14 9	23 4
		1	1	1	1	1		1			1	
1 2	1 2	1 4	11	8	7 1	3 1	10 1	7 1	3 3	3 2	2 0	24
												25
	1	2	1	1	3	6 1	1			1		26
	1	3 2	8	4	1	2		1	1	1		27
												28
	1	2	1	2	1							29
1	2	1	2	3	1			1	1		1	30
	1	1	1	3		4	1		2	2	1	31
	1	2	3	7	3	2	5	4	5	2	2	32
	2	2				1						33
	1	1				2	3	1		1	2	34
	1	2	2	3	2	2	6	2		2	2	35
	2	1		1	1	2	1			1		36
1					1	3		1	1		1	37
				2			1		1			38
					1			1	1	1		
1 1	1	4	8 2	9	14 4	11	9 3	13 3	10	9	4 5	5 2

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
WASHINGTON, D. C.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	5,955	1,888	325	128	77	73	2,491
2	Males.....	3,171						
3	Females.....	2,784	1,044	171	64	38	34	1,851
4	Unknown causes.....	12	2					1,140
5	Males.....	7						
6	Females.....	5	2					2
7	I.—General diseases. General diseases—A.....	1,176	421	111	30	24	28	620
8	Males.....	576	217	55	18	12	14	816
9	Females.....	600	204	56	18	12	14	304
10	1. Smallpox.....{ M. F..							
11	2. Measles.....{ M. F..	3 8	2 1	1 2				3 3
12	3. Scarlet fever.....{ M. F..	5 13		1 2	1 2		1 4	3 11
13	4. Diphtheria.....{ M. F..	65 80		1 2	5 7	3 5	9 4	27 24
14	5. Whooping cough.....{ M. F..	14 10		7 8	4 3	1 3		13 14
15	6. Fever.....{ M. F..							
16	7. Cerebro-spinal fever.....{ M. F..	10 11		2 1	1 1			6 4
17	8. Typhoid fever.....{ M. F..	102 98		2		2	2	2 4
18	9. Diarrheal diseases.....{ M. F..	178 192		92 91	21 22	7 4	1 1	191 119
19	10. Cholera infantum.....{ M. F..	110 106		95 90	10 15	8 1		116 106
20	11. Malarial fever.....{ M. F..	42 56		8 2	2 3	1 2	2 1	8 10
21	12. Erysipelas.....{ M. F..	5 2		1				1
22	13. Septicæmia.....{ M. F..	5 9				1		1
23	14. Venereal diseases.....{ M. F..	18 9		10 7	1	1		13 7
24	15. Others of this group.....{ M. F..	13 5		2	1			8 1
25	General diseases—B.....	138	93	5		2	1	101
26	Males.....	81	53	1		1		56
27	Females.....	57	40	4		1		45
28	1. Parasitic diseases.....{ M. F..	2 1				1	1	2 1
29	2. Alcoholism.....{ M. F..	21 8						
30	3. Lead poison.....{ M. F..							
31	4. Other poisons.....{ M. F..	3 2			1			1
32	5. Inanition.....{ M. F..	55 46		53 40	1 3			54 43
33	General diseases—C.....	1,023	802	16	8	1	1	823
34	Males.....	542	466	7			1	474
35	Females.....	481	336	9	3	1		349
36	1. Premature birth.....{ M. F..	59 48	50 43					59 43
37	2. Stillborn.....{ M. F..	299 207	299 207					299 207
38	3. Malformation.....{ M. F..	5 4	4 4	1				5 4
39	4. Debility and atrophy.....{ M. F..	164 204	104 82	6 9	3	1	1	111 65
40	5. Old age.....{ M. F..	15 23						

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.....	1,080	65	30	20	9	11	135
2	Males	542	41	16	12	5	5	70
3	Females	538	24	14	8	4	6	56
4	1. Rheumatism.....	{ M. F. 16 20	1 2					1 2
5	2. Scrofula and tubercles.....	{ M. F. 13 16	4 6	1 4	2 2	1	1	9 12
6	3. Leprosy	{ M. F.						
7	4. Consumption.....	{ M. F. 442 385	16 6	12 4	8 5	3 4	3 4	42 23
8	5. Hydrocephalus.....	{ M. F. 20 14	13 7	1 8	1	1	1	17 12
9	6. Cancer	{ M. F. 29 79						
10	7. Tumor.....	{ M. F. 3 4						
11	8. Anæmia.....	{ M. F. 3		1				1
12	9. Dropsy	{ M. F. 7 8	1	1	1		1	3 2
13	10. Diabetes	{ M. F. 3 4						
14	11. Others of this group.....	{ M. F. 9 5	6 3	1 1				7 4
15	12. Others of this class	{ M. F.						
16	II.—Diseases of the nervous system.....	655	204	29	11	5	10	259
17	Males	384	108	18	7	2	4	130
18	Females	271	96	11	4	3	6	120
19	1. Inflammation of the brain.....	{ M. F. 43 34	17	7	2	1	2	20 20
20	2. Apoplexy	{ M. F. 75 52	2					2 1
21	3. Paralysis.....	{ M. F. 42 43		1				1
22	4. Tetanus and trismus nascentium.....	{ M. F. 31 27	27 25				1	27 26
23	5. Epilepsy	{ M. F. 14 7						
24	6. Convulsions.....	{ M. F. 64 47	48 39	8 1	3 4	1 1	2	60 47
25	7. Mental diseases	{ M. F. 22 17						
26	8. Diseases of the brain.....	{ M. F. 83 33	13 12	3 4	2		2	20 17
27	9. Diseases of the spinal cord.....	{ M. F. 9 5	1 2					1 2
28	10. Others of this class.....	{ M. F. 1 6						
29	III.—Diseases of the circulatory system.....	305	11				1	12
30	Males	167	6					6
31	Females	138	5				1	6
32	1. Angina pectoris	{ M. F. 4 2						
33	2. Aneurism	{ M. F. 11 2						
34	3. Diseases of the heart.....	{ M. F. 147 130	1 2				1	1 3
35	4. Others of this class.....	{ M. F. 5 4	5 3					5 3

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.—Continued.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	841	183	101	46	30	12	872
2	Males	447	95	57	23	14	3	192
3	Females.....	394	88	44	23	16	9	180
4	1. Croup	{ M. F.	27 20	4 8	7 5	7 2	6 8	24 16
5	2. Laryngitis	{ M. F.	5	2	2			4
6	3. Bronchitis.....	{ M. F.	103 77	42 27	15 15	7 8	4 2	69 52
7	4. Pneumonia.....	{ M. F.	251 233	37 45	32 21	8 12	4 10	83 94
8	5. Pleurisy.....	{ M. F.	3 5	1				1
9	6. Asthma	{ M. F.	6 6	1				1
10	7. Others of this class.....	{ M. F.	57 48	11 10	3 1	1 1	1	16 13
11	V.—Diseases of the digestive system.....	269	67	30	5	2	3	107
12	Males	136	31	16	1	1	2	51
13	Females	133	36	14	4	1	1	56
14	1. Dentition.....	{ M. F.	31 30	16 17	13 18	1	1	81 30
15	2. Angina.....	{ M. F.	4				1	1
16	3. Diseases of the stomach.....	{ M. F.	23 32	2 3	2		1	4 5
17	4. Obstruction of the bowels.....	{ M. F.	12 7	3				3
18	5. Hernia	{ M. F.	8 5	2				2
19	6. Other diseases of the bowels.....	{ M. F.	1 2		1			1 2
20	7. Jaundice	{ M. F.	9 5	5 3				5 8
21	8. Inflammation and abscess of the liver.....	{ M. F.	5					
22	9. Other diseases of the liver.....	{ M. F.	22 10			1		1
23	10. Peritonitis	{ M. F.	8 17				1	1
24	11. Ascites	{ M. F.	1					
25	12. Others of this class.....	{ M. F.	13 19	8 11	1	2	1	4 14
26	VI.—Diseases of the urinary system and male organs of generation.....	154	1	1	2		2	6
27	Males	105	1					2
28	Females	40		1	2		1	4
29	1. Bright's disease	{ M. F.	42 19					
30	2. Calculus, urinary.....	{ M. F.	1					
31	3. Diseases of the kidney	{ M. F.	87 25				1	1
32	4. Diseases of the bladder.....	{ M. F.	18 2	1	2		1	4 1
33	5. Others of this class.....	{ M. F.	8 2					
34	VII.—Diseases of the female organs of generation.....	12						
35	1. Ovarian tumors.....		8					
36	2. Ovarian diseases.....							
37	3. Uterine tumors		1					
38	4. Uterine diseases.....		3					
39	5. Others of this class.....		5					
40	VIII.—Affections connected with pregnancy.....	45						
41	1. Abortion		7					
42	2. Childbirth		11					
43	3. Puerperal septicæmia.....		16					
44	4. Extra-uterine pregnancy		1					
45	5. Others of this class.....		10					

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.—Continued.

TABLE 6.—DEATHS IN THE CITIES FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES
WASHINGTON, D. C.—Continued.

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 6 years.
1	IX.—Diseases of the bones and joints.....	10						
2	Males.....	5						
3	Females.....	5						
4	1. Diseases of the spine.....{ M. F.	1 2						
5	2. Diseases of the bones.....{ M. F.	2 1						
6	3. Diseases of the hip joint.....{ M. F.	1 2						
7	4. Others of this class.....{ M. F.	1						
8	X.—Diseases of the skin.....	12	2					2
9	Males.....	6						
10	Females.....	6	1					1
11	1. Abscess.....{ M. F.	2 2						
12	2. Carbuncle.....{ M. F.	1 1						
13	3. Others of this class.....{ M. F.	3 3	1					1
14	XI.—Diseases of the absorbent system.....	6						
15	Males.....	5						
16	Females.....	1						
17	1. Addison's disease.....{ M. F.	2 1						
18	2. Diseases of the spleen.....{ M. F.	1						
19	3. Others of this class.....{ M. F.	2						
20	XII.—Accidents and injuries.....	217	37	2	5	4	4	52
21	Males.....	108	23	1	3	3	3	33
22	Females.....	40	14	1	2	1	1	10
23	1. Burns and scalds.....{ M. F.	7 8			8	1	1	5
24	2. Drowned.....{ M. F.	23 1						
25	3. Exposure and neglect.....{ M. F.	3 6	3					3
26	4. Gunshot wounds.....{ M. F.	10						
27	5. Homicide.....{ M. F.	8 1						
28	6. Infanticide.....{ M. F.	5 4	5					5
29	7. Injuries by machinery.....{ M. F.							4
30	8. Railroad accidents.....{ M. F.	24 2						
31	9. Suffocation.....{ M. F.	13 6	11					11
32	10. Suicide by shooting.....{ M. F.	7	3		1			4
33	11. Suicide by drowning.....{ M. F.	3						
34	12. Suicide by poison.....{ M. F.	4						
35	13. Other suicides.....{ M. F.	6 1						
36	14. Sunstroke.....{ M. F.							
37	15. Surgical operations.....{ M. F.	2						
38	16. Wounds.....{ M. F.	12 1		1		1		2
39	17. Other accidents and injuries.....{ M. F.	43 17	4	1	1	1	2	7

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX—Continued.

WASHINGTON, D. C.—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
1				1	1	1	1	1	2		1	1
				1	1	1	1	1	2		1	1
1				1							1	1
								1	1		1	1
					1	1	1					1
									1			1
										1		1
				2				3		1	1	3
				1				2		1	1	2
				1				1		1	1	1
				1				1		1		1
								1			1	1
								1			1	1
		1	1		1			2				1
		1	1			1			1			1
		1				1			1			1
									1			1
										1		1
											1	1
											1	1
											1	1
7	9	20	20	14	11	15	9	17	11	7	8	17
6	9	18	18	11	9	14	7	18	9	6	5	10
1	2	2	2	3	2	1	2	4	2	1	3	7
												22
1		1		2	1							1
1				1								23
1	4	5	5									1
												24
												1
												25
						1						26
					2							27
					1	2						28
												29
1	1	4	5	4	1	3		2	2		1	1
								1				30
												31
										1		32
												33
									1			34
												35
												36
												37
1	1	2	1	3			1				1	38
												39
2		1	2	1	4	2	3	1	3	5	3	6
									1	1	2	3

TABLE 7.

DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED
DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING
MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

VITAL AND SOCIAL STATISTICS.

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES (a) FROM EACH SPECIFIED DISEASE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	144,030	44,796	9,353	4,284	2,766	1,988	63,187
2	Males.....	77,134	24,055	4,822	2,230	1,458	1,000	34,465
3	Females.....	66,896	19,841	4,531	2,054	1,308	988	28,722
4	Unknown causes.....	356	65	4	6	3	5	63
5	Males.....	190	33	2	3	1	2	41
6	Females.....	166	32	2	3	2	3	42
7	I.—General diseases. General diseases—A.....	27,813	11,058	3,765	1,754	1,321	1,000	18,808
8	Males.....	14,243	5,847	1,898	876	691	495	9,807
9	Females.....	13,570	5,211	1,807	878	630	505	9,091
10	1. Smallpox.....	{ M. F..	5 1	1	1			2 1
11	2. Measles	{ M. F..	488 477	134 144	188 174	71 70	42 35	449 443
12	3. Scarlet fever.....	{ M. F..	553 504	32 37	86 87	99 113	86 87	367 404
13	4. Diphtheria.....	{ M. F..	2,653 2,614	167 141	428 370	460 453	431 400	846 820
14	5. Whooping cough.....	{ M. F..	480 590	277 300	128 142	41 72	18 20	471 560
15	6. Fever.....	{ M. F..	7 10	2	3			2 5
16	7. Cerebro-spinal fever.....	{ M. F..	193 168	59 48	40 32	17 16	11 12	138 115
17	8. Typhoid fever.....	{ M. F..	1,582 1,185	21 16	10 12	13 13	17 18	70 67
18	9. Diarrheal diseases.....	{ M. F..	4,273 4,040	2,584 2,114	536 530	94 78	35 29	21 22
19	10. Cholera infantum	{ M. F..	2,815 2,686	2,295 2,171	447 465	49 41	18 5	2,813 2,684
20	11. Malarial fever.....	{ M. F..	405 492	43 21	20 23	17 14	18 16	107 81
21	12. Erysipelas.....	{ M. F..	203 210	72 66	3 4	2 1	2 1	80 104
22	13. Septicæmia.....	{ M. F..	168 211	28 21	1 3	6 4	4 2	48 34
23	14. Venereal diseases.....	{ M. F..	187 140	117 89	4 6	1 —	2 1	124 96
24	15. Others of this group.....	{ M. F..	141 137	15 10	6 10	6 3	7 1	34 25
25	General diseases—B.....		8,083	1,042	69	24	10	5
26	Males.....		1,881	1,076	86	12	8	1
27	Females.....		1,202	866	83	12	2	4
28	1. Parasitic diseases	{ M. F..	5 5	1	2		1	1
29	2. Alcoholism.....	{ M. F..	601 172	1	1			2
30	3. Lead poison	{ M. F..	29 1		1			1
31	4. Other poisons	{ M. F..	85 61	5 4	3 5	1 2	1 3	15 18
32	5. Inanition.....	{ M. F..	1,161 963	1,070 861	30 26	9 7	6 —	1,115 895
33	General diseases—C.....		21,024	16,934	343	73	28	20
34	Males.....		11,265	9,628	165	34	12	11
35	Females.....		9,759	7,306	183	39	16	9
36	1. Premature birth.....	{ M. F..	1,117 817	1,115 817	2			1,117 817
37	2. Stillborn	{ M. F..	6,068 4,452	6,068 4,452				6,068 4,452
38	3. Malformation.....	{ M. F..	188 123	185 110	1 2			187 122
39	4. Debility and atrophy.....	{ M. F..	8,164 8,160	2,260 1,918	162 181	34 39	12 16	10 8
40	5. Old age.....	{ M. F..	728 1,207					

a Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

CITIES OF 100,000 INHABITANTS AND UPWARD.

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AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued.							
1	General diseases—D.....	23,414	1,214	572	237	128	105	2,258
2	Males	12,193	734	301	127	66	46	1,274
3	Females	11,221	480	271	110	62	59	982
4	1. Rheumatism.....	{ M.. 270 { F.. 238	7 7	3 3	2 1	3 1	2 2	17 14
5	2. Scrofula and tubercles.....	{ M.. 186 { F.. 176	70 70	20 20	7 9	3 1	5 5	114 105
6	3. Leprosy.....	{ M.. { F..						
7	4. Consumption.....	{ M.. 9,228 { F.. 7,600	179 131	95 88	38 38	18 25	10 20	340 302
8	5. Hydrocephalus.....	{ M.. 788 { F.. 593	383 288	168 145	72 54	31 32	19 31	672 500
9	6. Cancer.....	{ M.. 1,062 { F.. 1,993	4 1	2 1	1 1	2 2	2 2	11 3
10	7. Tumor.....	{ M.. 175 { F.. 180	6 1	1 1	1 3	4 1	2 0	14 0
11	8. Anæmia.....	{ M.. 88 { F.. 117	26 14	2 2	1 2	2 1	2 1	81 19
12	9. Dropsy.....	{ M.. 130 { F.. 151	6 2	3 2	1 1	1 1	8 5	14 5
13	10. Diabetes.....	{ M.. 163 { F.. 138	1 1	1 —	— —	— —	1 —	3 1
14	11. Others of this group.....	{ M.. 98 { F.. 55	43 15	6 9	4 1	2 1	2 1	57 27
15	12. Others of this class.....	{ M.. { F.. 5						
16	II.—Diseases of the nervous system	15,575	5,895	1,858	529	279	196	7,757
17	Males	8,472	3,063	686	281	143	104	4,277
18	Females	7,103	2,832	672	248	136	92	3,480
19	1. Inflammation of the brain.....	{ M.. 1,956 { F.. 1,674	810 613	334 345	142 137	73 78	62 58	1,421 1,281
20	2. Apoplexy.....	{ M.. 1,665 { F.. 1,494	27 21	3 5	3 5	1 —	1 2	35 33
21	3. Paralysis.....	{ M.. 716 { F.. 741	10 10	6 8	6 3	1 5	2 1	25 27
22	4. Tetanus and trismus nascentium.....	{ M.. 242 { F.. 146	195 131	1 —	1 —	— —	— —	107 131
23	5. Epilepsy.....	{ M.. 145 { F.. 121	10 9	2 —	4 2	1 —	2 —	10 11
24	6. Convulsions	{ M.. 2,122 { F.. 1,704	1,651 1,286	244 219	85 69	48 35	20 20	2,048 1,029
25	7. Mental diseases	{ M.. 155 { F.. 161						
26	8. Diseases of the brain.....	{ M.. 1,166 { F.. 811	325 229	79 84	32 29	16 15	16 9	408 300
27	9. Diseases of the spinal cord	{ M.. 255 { F.. 168	34 31	14 11	7 3	3 8	1 1	50 49
28	10. Others of this class.....	{ M.. 50 { F.. 93	1 2	3 —	1 —	— —	1 —	5 3
29	III.—Diseases of the circulatory system	8,037	742	38	16	14	24	834
30	Males	4,210	412	20	11	6	16	405
31	Females	8,827	330	18	6	8	8	360
32	1. Angina pectoris	{ M.. 114 { F.. 74						
33	2. Aneurism	{ M.. 126 { F.. 32						
34	3. Diseases of the heart.....	{ M.. 8,606 { F.. 3,447	100 98	14 16	10 3	6 8	16 8	146 103
35	4. Others of this class.....	{ M.. 364 { F.. 274	312 232	6 2	1 2	— —	— —	319 206

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH
AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
292	279	1,136	2,424	2,772	2,505	2,228	1,900	1,743	1,514	1,232	1,109	2,024	1
145	90	483	1,255	1,449	1,342	1,220	1,019	949	795	658	563	942	2
147	180	653	1,169	1,323	1,163	1,008	881	794	710	574	540	1,082	3
14	10	13	15	13	13	22	17	21	22	27	18	48	4
11	17	8	7	12	11	10	11	10	13	23	18	55	5
8	5	4	7	15	3	5	4	7	3	5	2	4	5
3	2	4	8	15	0	6	9	4	3	8	4	4	6
													6
45	61	438	1,202	1,359	1,264	1,089	890	750	577	413	335	465	7
65	136	616	1,114	1,225	1,032	804	592	479	359	261	205	410	5
57	8	6	5	12	3	10	4	2	2	2	2	2	8
49	7	7	4	6	4	6	4	1	1	1	1	3	6
4	-----	1	7	16	25	50	72	116	130	158	166	201	9
4	-----	3	12	38	90	137	210	252	280	289	252	467	5
4	6	5	8	15	15	10	12	21	14	16	8	21	10
6	4	5	5	7	8	11	21	15	19	9	17	27	10
2	-----	5	8	4	2	2	2	8	6	7	6	13	11
3	4	5	8	9	7	10	5	6	12	8	9	12	5
5	1	2	2	3	5	0	6	7	10	11	9	49	12
1	4	2	4	2	2	8	14	5	13	9	18	61	1
2	6	7	4	6	10	12	9	16	20	14	15	39	13
1	3	1	3	9	3	6	8	12	18	19	20	34	5
4	1	2	5	5	2	2	3	1	2	4	2	9	14
4	8	2	4	-----	1	1	1	1	1	1	1	1	15
	1	-----	-----	1	-----	-----	-----	1	-----	1	-----	1	5
396	201	186	218	279	345	420	446	574	623	675	812	2,643	16
213	100	102	112	150	105	240	274	323	361	375	440	1,310	17
183	101	84	106	129	150	180	172	251	262	300	372	1,333	18
131	47	33	29	43	85	92	40	81	26	29	17	42	19
102	62	20	28	25	92	27	22	27	15	18	15	41	5
4	4	7	19	29	53	59	101	132	165	175	240	642	20
4	1	13	14	24	36	61	67	106	134	152	207	652	5
3	3	8	7	12	19	26	30	48	58	60	68	340	21
7	2	4	7	14	14	20	24	35	45	59	84	690	3
8	7	5	2	2	4	2	2	4	2	2	3	22	1
1	1	2	2	1	1	2	1	1	1	1	1	43	5
8	11	12	12	8	11	12	13	9	9	7	7	9	23
7	7	9	18	5	12	17	6	9	2	5	8	10	3
26	4	8	3	2	3	7	1	2	5	2	4	9	24
25	6	5	2	9	5	-----	4	8	2	2	1	11	5
1	3	7	7	10	12	17	10	10	15	15	11	43	25
25	17	17	25	38	44	64	56	59	61	53	60	179	26
25	16	8	17	23	28	27	21	35	35	37	82	141	9
7	6	8	7	5	14	14	16	22	21	28	18	30	27
9	3	7	7	9	5	15	10	13	8	9	10	14	1
1	1	1	1	1	2	5	4	4	6	3	4	14	28
2	2	6	6	4	7	9	6	7	6	6	8	21	5
191	204	250	291	346	360	450	404	561	620	656	718	2,056	29
78	88	132	143	105	104	250	290	306	332	361	385	1,012	30
113	116	118	148	181	166	107	204	255	288	295	333	1,044	31
1	1	4	6	3	5	2	3	8	10	22	12	42	32
1	1	1	1	1	1	4	8	5	7	5	11	25	6
77	87	129	138	157	183	225	262	276	305	320	358	933	34
113	114	116	141	172	160	190	192	245	275	283	315	998	35
1	1	1	2	1	2	1	1	2	3	3	7	28	35

VITAL AND SOCIAL STATISTICS.

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system	25,012	5,592	2,702	1,406	790	481	10,071
2	Males	13,548	3,114	1,431	750	415	236	5,946
3	Females	11,404	2,478	1,271	656	375	245	5,025
4	1. Croup	{ M. F. 1,083 940	125 82	268 221	238 218	159 140	121 99	311 760
5	2. Laryngitis	{ M. F. 120 118	23 18	31 24	17 18	14 21	4 7	89 83
6	3. Bronchitis	{ M. F. 8,081 8,180	1,284 1,122	402 370	151 130	61 60	26 33	1,024 1,715
7	4. Pneumonia	{ M. F. 7,877 6,212	1,321 981	684 614	311 271	164 149	72 102	2,552 2,117
8	5. Pleurisy	{ M. F. 200 164	17 14	10 9	7 6	2 1	2 1	38 31
9	6. Asthma	{ M. F. 183 166	7 6	— —	1 —	— —	1 —	9 6
10	7. Others of this class	{ M. F. 935 705	337 255	36 33	25 18	15 4	10 3	423 313
11	V.—Diseases of the digestive system	6,113	1,241	334	75	47	39	1,730
12	Males	3,181	693	183	47	28	25	976
13	Females	2,929	518	151	28	19	14	760
14	1. Dentition	{ M. F. 283 254	163 158	110 89	9 6	1 —	— 1	233 234
15	2. Angina	{ M. F. 55 44	13 6	5 3	4 5	7 6	3 5	32 25
16	3. Diseases of the stomach	{ M. F. 607 620	141 102	30 25	13 12	5 3	4 3	193 145
17	4. Obstruction of the bowels	{ M. F. 206 186	44 22	3 6	4 —	4 —	2 —	57 28
18	5. Hernia	{ M. F. 126 124	16 3	— —	— —	— —	— —	16 3
19	6. Other diseases of the bowels	{ M. F. 60 40	17 17	5 —	2 —	— —	1 —	25 17
20	7. Jaundico	{ M. F. 124 92	83 50	2 —	2 —	— —	1 —	88 50
21	8. Inflammation and abscess of the liver	{ M. F. 204 152	9 5	1 —	1 —	— —	— —	11 6
22	9. Other diseases of the liver	{ M. F. 718 498	8 8	2 2	— —	3 2	1 1	14 13
23	10. Peritonitis	{ M. F. 414 617	35 20	12 7	7 1	4 2	7 2	65 41
24	11. Ascites	{ M. F. 17 24	2 1	— —	— —	— —	— —	2 1
25	12. Others of this class	{ M. F. 370 329	162 147	13 10	5 4	4 5	0 2	190 177
26	VI.—Diseases of the urinary system and male organs of generation	5,816	117	34	42	43	30	266
27	Males	3,262	72	24	20	25	16	157
28	Females	2,554	45	10	23	18	14	109
29	1. Bright's disease	{ M. F. 1,493 1,249	— —	— —	— —	— —	— —	— —
30	2. Calculus, urinary	{ M. F. 10 13	3 1	— —	— —	— —	— —	— 1
31	3. Diseases of the kidney	{ M. F. 1,311 1,113	57 36	22 9	18 18	21 18	16 12	134 93
32	4. Diseases of the bladder	{ M. F. 206 47	1 1	— —	1 1	1 1	— —	3 2
33	5. Others of this class	{ M. F. 236 132	11 7	2 1	— —	3 —	— 2	17 13
34	VII.—Diseases of the female organs of generation	851	—	—	2	—	—	2
35	1. Ovarian tumors	90	—	—	—	—	—	—
36	2. Ovarian diseases	17	—	—	—	—	—	—
37	3. Uterine tumors	72	—	—	—	—	—	—
38	4. Uterine diseases	25	—	—	—	—	—	—
39	5. Others of this class	147	—	—	2	—	—	2
40	VIII.—Affections connected with pregnancy	1,051	—	—	—	—	—	—
41	1. Abortion	90	—	—	—	—	—	—
42	2. Childbirth	229	—	—	—	—	—	—
43	3. Puerperal septicæmia	521	—	—	—	—	—	—
44	4. Extra-uterine pregnancy	15	—	—	—	—	—	—
45	5. Others of this class	106	—	—	—	—	—	—

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH
AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
862	229	454	750	1,014	1,052	1,025	1,010	1,090	1,116	1,004	1,120	3,240 1
441	121	236	454	643	651	655	616	603	595	571	551	1,402 2
421	108	218	290	371	401	870	394	427	521	493	575	1,844 3
153	10	1	1	1	1	2	1	-----	-----	1	1	1 4
162	6	2	2	2	2	-----	-----	-----	1	1	1	10 5
18	4	1	2	2	2	2	2	5	3	2	1	1 5
18	1	1	1	4	3	2	1	-----	1	1	1	1 5
53	11	20	39	45	46	48	56	65	100	105	109	460 6
44	15	28	88	46	44	30	55	61	104	124	161	670 6
102	80	184	876	543	525	543	497	520	428	853	847	707 7
180	76	168	227	280	317	288	292	321	359	338	348	922 7
8	4	18	13	17	22	20	14	18	18	19	20	36 8
6	2	7	7	13	8	18	11	8	5	11	5	84 8
1	2	1	2	1	3	4	6	8	17	16	22	75 9
-----	-----	-----	2	1	3	4	8	10	16	22	23	71 9
21	10	16	23	35	48	36	40	38	30	40	53	122 10
11	8	12	19	19	24	21	27	23	36	26	36	130 10
148	100	146	211	348	304	328	380	401	302	373	383	854 11
88	54	78	93	155	140	152	208	218	104	207	212	414 12
65	55	68	118	193	164	176	172	183	108	166	171	440 13
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	14
9	2	-----	-----	8	1	1	1	1	1	2	-----	3 15
0	4	1	-----	1	1	1	-----	1	-----	-----	-----	1 15
13	2	8	10	24	24	28	33	41	32	50	34	115 16
21	4	8	25	38	39	26	34	35	44	38	46	126 16
10	6	8	12	17	11	13	15	8	12	8	9	22 17
4	4	5	6	10	5	11	13	12	20	10	11	47 17
1	-----	1	5	5	6	2	6	9	12	11	15	37 18
1	-----	-----	3	-----	7	7	17	12	11	11	17	46 18
2	-----	2	1	4	5	1	6	-----	4	8	2	10 19
-----	1	2	2	1	4	8	-----	4	2	1	3	10 19
1	-----	-----	1	3	3	5	5	5	4	2	2	11 20
4	2	6	12	13	22	20	23	17	20	17	25	35 21
1	1	4	8	12	10	9	15	15	19	12	15	30 21
4	1	2	7	24	40	53	81	100	91	81	98	119 22
1	2	2	7	23	19	36	39	61	59	46	48	92 22
25	26	35	43	45	25	25	28	17	14	16	17	33 23
17	32	88	67	87	72	68	55	86	23	22	16	43 23
-----	-----	-----	1	-----	3	1	2	2	2	1	5	24
1	-----	-----	1	1	1	-----	1	2	2	5	1	8 24
15	15	22	8	17	12	7	11	13	9	8	11	32 25
8	7	7	7	13	10	7	7	9	12	15	12	34 25
108	47	91	210	359	385	433	470	528	548	407	585	1,310 26
49	25	49	92	150	201	230	252	302	303	273	340	812 27
59	22	42	118	200	184	194	218	226	245	194	236	507 28
18	11	28	38	68	101	136	133	162	167	134	177	325 29
19	7	20	45	95	91	96	112	130	143	101	121	270 29
-----	1	-----	-----	1	-----	1	1	2	1	1	10	30
-----	18	47	81	90	84	107	118	111	104	121	240	31 31
85	14	63	87	76	91	99	79	93	81	96	189	31 31
-----	1	2	1	-----	1	5	5	7	23	24	131	32 32
2	1	1	5	9	10	18	7	3	4	7	17	33 32
5	1	4	8	15	18	6	8	13	4	7	10	27 33
-----	1	4	24	51	50	59	40	88	26	21	16	10 34
-----	1	8	9	6	17	8	8	12	8	10	7	35 35
-----	1	1	2	1	3	2	4	11	11	2	1	1 36
-----	2	4	6	5	2	1	3	8	8	1	1	6 37
-----	1	16	31	32	26	22	8	8	2	-----	4	39 39
-----	58	245	281	214	169	71	10	2	1	-----	-----	40
-----	4	19	21	28	14	4	-----	-----	-----	-----	-----	41
-----	6	85	42	54	26	4	-----	-----	-----	-----	-----	42
-----	80	134	147	107	77	20	5	-----	1	-----	-----	43
-----	18	53	47	34	21	21	2	2	-----	-----	-----	44
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	45

TABLE 7.—DEATHS AMONG THE WHITE POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	291	15	6	11	9	7	48
2	Males	172	9	1	8	6	5	20
3	Females.....	119	6	5	3	3	2	19
4	1. Diseases of the spine.....{M. 63 {F. 62	5	2	8	4	5	1	22
5	2. Diseases of the bones.....{M. 34 {F. 18	2	2	1	1	1	1	4
6	3. Diseases of the hip joint.....{M. 35 {F. 26	1	1	1	1	2	1	2
7	4. Others of this class.....{M. 10 {F. 13	1	1	1	1	1	1	1
8	X.—Diseases of the skin.....	281	86	14	6	4	3	113
9	Males	147	49	5	2	2	1	50
10	Females.....	134	37	9	4	2	2	54
11	1. Abscess.....{M. 82 {F. 70	24	3	2	2	1	1	31
12	2. Carbuncle.....{M. 22 {F. 17	19	5	3	1	1	1	28
13	3. Others of this class.....{M. 48 {F. 47	25	2	1	1	1	2	28
14	XI.—Diseases of the absorbent system.....	54	5	3	1	1	1	10
15	Males	31	2	2	1	1	1	5
16	Females.....	23	3	1	1	1	1	5
17	1. Addison's disease.....{M. 10 {F. 7	7	1	1	1	1	1	1
18	2. Diseases of the spleen.....{M. 7 {F. 3	1	1	1	1	1	1	1
19	3. Others of this class.....{M. 14 {F. 13	2	1	1	1	1	1	6
20	XII.—Accidents and injuries.....	5,759	890	106	103	89	72	760
21	Males	4,336	223	68	59	54	42	440
22	Females.....	1,423	167	38	44	35	30	314
23	1. Burns and scalds.....{M. 151 {F. 218	8	20	21	17	8	8	80
24	2. Drowned.....{M. 692 {F. 50	11	11	22	18	15	15	77
25	3. Exposure and neglect.....{M. 13 {F. 7	2	10	2	2	2	3	25
26	4. Gunshot wounds.....{M. 61 {F. 8	1	5	1	1	1	1	6
27	5. Homicide.....{M. 127 {F. 40	2	2	1	1	1	1	3
28	6. Infanticide.....{M. 6 {F. 6	6	6	1	1	1	1	6
29	7. Injuries by machinery.....{M. 23 {F. 1	23	1	1	1	1	1	3
30	8. Railroad accidents.....{M. 553 {F. 58	1	1	1	1	1	1	1
31	9. Suffocation.....{M. 221 {F. 150	105	9	3	3	3	1	123
32	10. Suicide by shooting.....{M. 252 {F. 12	12	1	1	1	1	1	104
33	11. Suicide by drowning.....{M. 21 {F. 15	1	1	1	1	1	1	6
34	12. Suicide by poison.....{M. 132 {F. 83	1	1	1	1	1	1	6
35	13. Other suicides.....{M. 233 {F. 47	1	1	1	1	1	1	1
36	14. Sunstroke.....{M. 50 {F. 12	8	1	1	1	1	1	7
37	15. Surgical operations.....{M. 128 {F. 212	16	2	2	1	1	1	20
38	16. Wounds.....{M. 103 {F. 25	2	5	1	1	1	1	13
39	17. Other accidents and injuries.....{M. 1,570 {F. 480	67	15	28	30	22	12	162
			40	14	15	10	12	91

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH
AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
55	32	15	21	20	10	10	8	9	12	11	7	18	1
30	18	9	15	16	11	10	4	6	7	7	5	5	2
25	14	6	6	4	8	6	4	3	5	4	2	13	3
14	8	5	10	13	4	4	2	4	3	4	1	1	4
13	8	3	5	2	8	5	1	3	1	1	1	1	3
4	4	1	1	1	4	3	2	2	3	2	8	2	5
3					1	1	1	2	2	2	5	5	5
12	8	3	4	3	2	1	2			1		6	
6	6	3	2	2						1		5	
8			1		1	2			1	1	1	2	7
4	5	6	13	8	12	8	13	20	13	16	14	36	8
2	4	4	8	6	7	2	6	12	6	7	6	18	9
2	1	2	5	2	5	6	7	8	7	9	8	18	10
1	4	1	7	4	4	2	4	7	3	2	4	8	8
1	1	1	5	2	5	5	5	5	2	2	1	11	
2			2	2	2		1	1	2	4	8	5	3
1							1	1	1	1	8	3	12
1	1	1	1	1	1	1	1	1	1	1	2	5	7
1	1	3	2	5	3	5	2	6	5	1	2	8	14
1		1	2	1	1	4	2	4	3		1	5	15
1	1	2	4	4	1	1	2	2	2	1	1	3	16
1		1	1	1	1	1	1	2	1		1	2	17
1					1	1	1	1			1		18
1		1	1	1	1	1	1	1	1	1		1	19
260	223	284	478	561	518	520	450	451	328	306	214	411	20
201	182	230	381	430	408	413	363	367	263	248	152	243	21
59	41	54	97	122	105	107	87	84	65	58	62	108	22
18	2	6	8	6	6	3	7	3	5	1		6	23
25	7	4	9	9	16	13	12	10	12	4	5	15	
61	62	49	65	62	65	72	73	61	37	29	13	18	24
2	3	4	6	5	4	4	5	1	1	3	3	9	3
2			1	1	1	1	1	1			1	8	25
4	6	8	10	7	9	5	2	2		2	1	2	26
1		4						1			1		27
1	2	10	26	29	14	13	10	9	6	2	2	2	28
1	4	7	7	4	4	26	31	20	26	27	25	17	16
3		8	4	4	1	5	1	1		2	1	1	29
10	29	40	90	71	48	43	46	55	29	30	18	28	
1	5	9	4	1	5	3	2	2	5	6	4	10	40
3	2	4	11	7	14	8	12	11	5	3	6	12	31
3	1	4	7	5	4	2	2	8	2	3	5	5	31
7		7	18	33	26	31	20	26	27	25	17	16	32
1		1	1	7	2			1	1				33
2			2	3	3	1	1	3	1	1	2	2	33
3			4	2	1	2							34
8		11	14	20	15	12	19	11	10	8	9	4	34
8		12	20	8	8	5	8	8	5	2	2	9	4
2		12	17	18	30	37	27	28	27	27	10	27	35
3		6	4	4	5	9	6	6	3	2	2	5	35
1		8	3	4	6	6	5	3	3	3	1	1	36
1		1	1			1		1			1		36
8	4	8	4	10	10	12	7	10	12	6	6	10	37
3	4	4	4	23	29	28	40	26	23	4	2	6	37
8	8	10	9	10	8	10	7	9	4	6	1	6	38
1	3		1	1	1	2	2	2	2	1	1	1	1
87	66	80	95	163	163	156	115	125	97	95	67	99	39
21	16	11	17	32	28	28	18	28	14	27	33	116	

TABLE 8.

DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED
DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING
MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

VITAL AND SOCIAL STATISTICS.

TABLE 8.—DEATHS AMONG THE COLORED (a) POPULATION OF CERTAIN CITIES (b) FROM EACH SPECIFIED DISEASE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 6 years.
1	All causes.....	9,950	3,463	659	288	153	110	4,673
2	Males	5,148	1,906	341	154	69	53	2,523
3	Females	4,802	1,557	318	134	84	57	2,150
4	Unknown causes.....	29	11	.....	.....	.....	.....	11
5	Males	11	3	.....	.....	.....	.....	8
6	Females	18	8	.....	.....	.....	.....	8
I.—General diseases.								
7	General diseases—A.....	1,554	676	138	66	35	26	941
8	Males	776	346	80	36	15	17	494
9	Females	778	330	58	30	20	9	447
10	1. Smallpox.....	{ M. F..	.....	.....	.....	.....	.....	.....
11	2. Measles	{ M. F..	21 19	7 3	6 4	4 6	2 3	21 16
12	3. Scarlet fever	{ M. F..	7 9	1	.....	1	1	8 7
13	4. Diphtheria	{ M. F..	60 62	3 1	5 1	4 5	6 4	24 13
14	5. Whooping cough.....	{ M. F..	31 45	13 20	0 11	5 6	2 3	29 41
15	6. Fever	{ M. F..	1	.....	.....	.....	.....	.....
16	7. Cerebro-spinal fever.....	{ M. F..	15 13	4 2	5 2	.....	1	10 4
17	8. Typhoid fever	{ M. F..	105 106	1 1	1 1	1	2	5 2
18	9. Diarrheal diseases.....	{ M. F..	225 213	140 124	22 16	9 4	4 5	176 152
19	10. Cholera infantum.....	{ M. F..	188 186	152 165	29 17	5 4	2	188 180
20	11. Malarial fever	{ M. F..	57 67	6 2	2 1	5 2	2 2	15 9
21	12. Erysipelas.....	{ M. F..	15 5	2 1	.....	1	.....	2 2
22	13. Septicemia.....	{ M. F..	8 16	.....	.....	1	.....	8
23	14. Venereal diseases	{ M. F..	35 26	17 7	1 2	2 1	.....	21 9
24	15. Others of this group.....	{ M. F..	8 10	.....	.....	1	.....	8
25	General diseases—B.....	291	236	10	1	2	3	258
26	Males	162	185	7	1	1	1	145
27	Females	129	101	9	.....	1	2	113
28	1. Parasitic diseases	{ M. F..	1 1	.....	.....	1	.....	1 1
29	2. Alcoholism.....	{ M. F..	14 12	.....	.....	1	.....	1
30	3. Lead poison	{ M. F..	1 1	.....	.....	.....	.....	.....
31	4. Other poisons.....	{ M. F..	3 1	1	.....	.....	.....	1 1
32	5. Inanition.....	{ M. F..	143 114	134 101	7 8	1	2	142 111
33	General diseases—C.....	1,668	1,874	29	12	4	5	1,424
34	Males	885	784	15	6	2	2	800
35	Females	781	590	14	6	2	3	616
36	1. Premature birth.....	{ M. F..	77 85	77 85	.....	.....	.....	77 85
37	2. Stillborn	{ M. F..	535 350	535 350	.....	.....	.....	535 350
38	3. Malformation.....	{ M. F..	8 8	0 8	1	.....	.....	7 8
39	4. Debility and atrophy.....	{ M. F..	243 272	106 147	14 14	6 6	2 2	100 172
40	5. Old age.....	{ M. F..	22 66	.....	.....	.....	.....	.....

a The term "colored" includes all persons of negro descent, Chinese, Japanese, and Indians.

CITIES OF 100,000 INHABITANTS AND UPWARD.

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AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH DISTINCTION OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
280	255	360	530	516	396	506	429	401	327	239	242	790 1
131 140	113 142	147 210	262 263	240 276	213 183	270 230	247 182	239 162	169 158	127 112	125 117	336 454 2 3
				8	1	3	2	2	1	1	3	2 4
				2	1	2	1	1	1	1	1	5 6
				1		1	1	1		1	2	
91	60	69	87	50	34	35	38	26	24	13	19	52 7
44 47	20 37	27 42	81 53	22 37	10 15	16 19	23 15	12 14	18 6	6 7	10 9	22 30 8 9
												10
1	1		1									11
4	2											12
24 28	7 13	2 2	8	2			1			2		1 13
2 4												14
			1	1								15
1 8	2	1	3		1	1						1 16
0 2	14 14	15 24	27 24	11 16	9 4	4 3	4 5	5 5	4 1	3 1	1 1	2 17
4 2	2 4	8 2	1 8	4 6	3 3	3 6	8 4	2 2	3 2	2 2	3 3	11 17 18
												19
2 7	3 8	0 11	2 7	4 7	2	4	4 2	1 3	5 2	2 2	1 1	6 6 20
			2	1	1	1	3	1	1		2	1 21
	1	1	6	2 8	1	1	1	1	2		1	22
1		2		2	3	2	3	2	2		1	23
			1			1		1	1		8	2 24
1		1	1	1	8	8	6	4	3	1	1	3 25
1		1	1	1								26
			1	1	1	2	4 4	3 1	2 1	1	1	3 27
			1	1								28
			1	1	2	3 4	3 2	3 1	2 1		1	29
						1					1	30
					1		1					31
1												32
												3
7	1	3	1			1	5	3	4	9	17	191 33
3 4	1	1	1			1	3 2	3	4	2 7	2 15	61 130 34 35
												36
												37
1												38
2 4	1	1	1			1	3 2	3	4	2 7	12	40 67 39
											1 3	21 63 40

^b Baltimore, Boston, Brooklyn, Chicago, Cincinnati, New York, Philadelphia, St. Louis, and Washington.

TABLE 8.—DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
I.—General diseases—Continued.								
1	General diseases—D.....	2,062	109	72	40	28	23	281
2	Males.....	1,053	58	39	20	16	12	151
3	Females.....	1,009	51	33	23	12	11	130
4	1. Rheumatism	{ M. F..	19 36	1 1	1			1 2
5	2. Scrofula and tubercles.....	{ M. F..	26 38	7 12	2 8	3 4	2 2	16 24
6	3. Leprosy.....	{ M. F..						
7	4. Consumption.....	{ M. F..	891 790	24 21	21 17	20 14	8 10	80 70
8	5. Hydrocephalus.....	{ M. F..	52 28	17 14	11 4	3 4	5 1	38 24
9	6. Cancer.....	{ M. F..	25 75					
10	7. Tumor.....	{ M. F..	6 9					
11	8. Anæmia.....	{ M. F..	3 3	3 1				3 1
12	9. Dropsy.....	{ M. F..	19 19	1 1	2 1	1 1	1 1	5 3
13	10. Diabetes.....	{ M. F..	2 4					
14	11. Others of this group.....	{ M. F..	10 7	5 2	3 2		1 1	8 6
15	12. Others of this class.....	{ M. F..						
16	II.—Diseases of the nervous system.	938	382	85	23	9	12	511
17	Males.....	466	200	44	15	3	6	277
18	Females.....	452	173	41	8	6	6	234
19	1. Inflammation of the brain.....	{ M. F..	76 64	24 21	14 15	4 3	2 3	46 40
20	2. Apoplexy.....	{ M. F..	58 80	2 1	1			3 2
21	3. Paralysis.....	{ M. F..	40 68		1		1	1 1
22	4. Tetanus and trismus nascentium.....	{ M. F..	40 81	83 29			1	33 30
23	5. Epilepsy.....	{ M. F..	14 4		2			2
24	6. Convulsions.....	{ M. F..	171 143	133 100	21 17	5 4	1 2	160 133
25	7. Mental diseases.....	{ M. F..	13 8					
26	8. Diseases of the brain.....	{ M. F..	69 47	17 12	6 7	4 1	2 1	29 21
27	9. Diseases of the spinal cord.....	{ M. F..	5 4		1	1		3 1
28	10. Others of this class.....	{ M. F..		3				
29	III.—Diseases of the circulatory system.	566	16	2	2	1	1	22
30	Males.....	293	10				1	11
31	Females.....	273	6	2	2	1		11
32	1. Angina pectoris.....	{ M. F..	7 5					
33	2. Aneurism.....	{ M. F..	13 5					
34	3. Diseases of the heart.....	{ M. F..	284 254	3 1	2	2	1	4 6
35	4. Others of this class.....	{ M. F..	9 9	7 5				7

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH
AND SEX—Continued.

6 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
68	96	160	263	249	175	188	150	121	87	68	48	99 1
29	37	68	128	116	91	112	82	79	49	39	22	50 2
39	59	101	135	133	84	76	68	42	38	29	28	49 3
1	2	1	1	1	1	1	1	2	2	1	4	5 4
3	8	5	1	1	3	2	2	3	3	4	9	5 6
3	1	2	1	1	1	1	1	1	2	2	2	5 7
17	84	62	124	113	84	106	75	71	42	35	15	33 7
34	62	92	131	122	69	66	49	27	24	19	14	21 8
8	2	2	1	1	1	1	1	1	1	1	1	1 9
1	1	2	1	1	1	1	1	1	1	1	1	1 10
			1/2	3	10	8	6	4	11	2	6	5 11
				2	2	1	2	1	2	2	1	1 12
					1	1	1	1	1	1	1	1 13
			1	1	1	1	1	1	1	1	1	1 14
1					1	1	1	1	1	1	1	1 15
22	10	12	17	21	18	34	32	31	46	25	39	120 16
12	5	8	18	10	11	22	17	15	16	13	22	50 17
10	5	9	4	11	7	12	15	16	30	12	17	70 18
6	2	2	3	2	3	8	1	2	1	1	1	1 19
3	2	2	3	1	1	2	2	1	1	1	1	1 20
			1	4	2	2	5	3	6	4	6	22 21
			1	1	1	1	2	3	5	4	5	14 22
2	1	2	1	1	1	1	1	1	1	1	1	1 23
			2	1	1	1	1	1	1	1	1	1 24
	1		2	2	2	3	1	1	1	1	1	1 25
5	2	1	2	1	2	1	1	1	1	1	2	1 26
3	1		1	1	1	1	1	1	1	1	2	3 27
1	1	1	3	2	5	5	4	2	4	5	6	5 28
2	1	2	1	2	3	3	2	2	1	1	1	1 29
			1	1	1	1	1	1	1	1	1	1 30
1										1	1	1 31
10	17	9	18	36	43	57	55	67	48	30	33	112 29
6	7	5	8	16	27	29	33	36	22	18	19	56 30
4	10	4	10	20	16	28	22	31	26	21	14	50 31
		1	1	1	1	1	1	1	1	1	1	1 32
			1	3	2	1	2	3	2	1	1	1 33
6	7	4	7	13	25	25	20	32	21	18	16	56 34
4	10	4	9	20	15	26	20	28	20	19	13	54 35
								1	1	1	1	1 36

VITAL AND SOCIAL STATISTICS.

TABLE 8.—DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH,	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	1,718	457	263	119	62	34	935
2	Males.....	893	253	128	68	26	11	481
3	Females.....	825	204	135	56	36	23	454
4	1. Croup.....	{ M. F.	25 20	8 6	5 5	6 1	5 3	22 19
5	2. Laryngitis.....	{ M. F.	5 8	1 2	2 2			3 6
6	3. Bronchitis.....	{ M. F.	220 230	107 80	48 57	22 23	7 10	185 174
7	4. Pneumonia.....	{ M. F.	548 470	112 100	78 60	33 29	12 20	234 237
8	5. Pleurisy.....	{ M. F.	0 14	1 2		1		1 3
9	6. Asthma.....	{ M. F.	17 17		1			1 2
10	7. Others of this class.....	{ M. F.	60 57	24 8	4 2	2 2	4 3	84 15
11	V.—Diseases of the digestive system.....	357	117	44	9	2	1	173
12	Males.....	188	69	23	3			95
13	Females.....	169	48	21	6	2	1	78
14	1. Dentition.....	{ M. F.	57 33	36 14	10 17	2		57 33
15	2. Angina.....	{ M. F.	2 1					
16	3. Diseases of the stomach.....	{ M. F.	30 40	8 6	4 2	2	1	12 12
17	4. Obstruction of the bowels.....	{ M. F.	12 6	5				5
18	5. Hernia.....	{ M. F.	13 1	4				4
19	6. Other diseases of the bowels.....	{ M. F.	2 4	1 2				1 2
20	7. Jaundice.....	{ M. F.	5 6	3 4				3 4
21	8. Inflammation and abscess of the liver.....	{ M. F.	7 5					
22	9. Other diseases of the liver.....	{ M. F.	23 9			1		1
23	10. Peritonitis.....	{ M. F.	19 26	2			1	2 1
24	11. Ascites.....	{ M. F.	3 3					
25	12. Others of this class.....	{ M. F.	15 35	10 22	2	1		11 25
26	VI.—Diseases of the urinary system and male organs of generation.	314	2	3	2	1	3	11
27	Males.....	182	1	2	1		1	5
28	Females.....	132	1	1	1	1	2	6
29	1. Bright's disease.....	{ M. F.	93 71					
30	2. Calculus, urinary.....	{ M. F.						
31	3. Diseases of the kidney.....	{ M. F.	64 56	1	2	1	1	6
32	4. Diseases of the bladder.....	{ M. F.	13 2					
33	5. Others of this class.....	{ M. F.	12 3	1				1
34	VII.—Diseases of the female organs of generation.....	42						
35	1. Ovarian tumors.....	*	9					
36	2. Ovarian diseases.....							
37	3. Uterine tumors.....		11					
38	4. Uterine diseases.....		5					
39	5. Others of this class.....		17					
40	VIII.—Affections connected with pregnancy.....	64						
41	1. Abortion.....		9					
42	2. Childbirth.....		12					
43	3. Puerperal septicemia.....		26					
44	4. Extra-uterine pregnancy.....		3					
45	5. Others of this class.....		14					

CITIES OF 100,000 INHABITANTS AND UPWARD.

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DISEASE AND CLASS OF DISEASES DURING THE CENSUS YEAR ENDING MAY 31, 1890, WITH
AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
57	39	40	65	60	52	80	67	73	52	45	36	117 1
23	15	15	41	37	32	45	42	43	30	23	20	46 2
84	24	25	24	23	20	35	25	30	22	22	16	71 3
1	1	.	.	1	.	.	.	.	.	.	.	4
3	3	1	2	4	1	3	7	6	8	2	3	6
0	7	3	2	.	3	5	2	1	2	3	3	20
16	8	12	39	30	28	37	32	31	23	16	10	32
22	14	21	20	17	13	25	18	24	11	16	9	32
1	1	1	.	1	1	3	.	1	.	1	1	8
1	1	.	1	1	1	.	1	1	1	.	1	9
3	1	1	.	3	2	1	2	3	1	4	2	10
4	2	1	.	5	1	2	2	3	5	2	1	14
7	1	9	19	14	6	30	25	20	10	11	10	22 11
5	2	2	10	7	2	13	14	13	3	6	7	11 12
2	1	7	9	7	4	17	11	7	7	5	8	11 13
1	.	1	.	.	.	.	.	.	.	.	.	14
2	.	1	2	1	1	0	6	2	2	1	2	1 16
1	1	1	1	1	1	2	.	.	.	1	1	1 17
1	.	1	.	1	2	1	2	1	.	.	.	2 18
1	.	1	.	.	1	.	.	.	1	.	.	19
1	.	1	.	.	.	.	.	.	.	1	.	20
1	.	8	1	.	2	2	1	.	.	.	.	1 21
1	.	1	.	1	4	5	6	1	1	2	1	3 22
1	1	3	1	1	2	3	1	2	2	1	1	1 23
1	1	0	4	2	3	2	1	1	1	1	1	1 24
1	1	1	1	1	1	2	.	.	1	.	.	1 25
7	7	7	11	19	28	27	20	33	44	21	27	52 26
5	8	3	4	10	18	12	12	18	25	16	10	82 27
2	4	4	7	9	10	15	8	15	19	5	8	20 28
1	3	1	2	4	8	5	7	9	15	10	11	17 29
1	2	2	5	5	6	8	6	9	11	2	6	8 30
4	2	2	5	8	5	4	4	7	7	6	3	6 31
1	1	2	4	4	1	2	2	5	7	3	1	12 32
1	.	1	.	.	2	.	1	2	8	1	1	8 33
1	.	7	9	4	5	6	1	2	1	5	1	34
1	.	1	1	3	.	1	.	.	1	.	1	1 35
1	.	1	2	2	1	1	1	1	1	1	2	36
1	.	1	1	1	3	1	1	.	.	.	.	37
1	.	4	4	3	3	8	.	.	.	.	2	38
14	12	16	12	8	2	.	.	.	.	.	.	39 40
2	2	1	4	3	1	1	1	.	.	.	.	41
10	4	4	3	4	4	1	1	.	.	.	.	42
2	4	5	2	5	2	1	1	.	.	.	.	43
2	1	4	2	5	2	1	1	.	.	.	.	44
2	4	5	2	5	2	1	1	.	.	.	.	45

VITAL AND SOCIAL STATISTICS.

TABLE 8.—DEATHS AMONG THE COLORED POPULATION OF CERTAIN CITIES FROM EACH SPECIFIED DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	16	2	1				3
2	Males.....	8						
3	Females.....	8	2	1				3
4	1. Diseases of the spine.....	{ M. F.	2 6	1	1			2
5	2. Diseases of the bones.....	{ M. F.	5					
6	3. Diseases of the hip joint.....	{ M. F.	1 2	1				1
7	4. Others of this class.....	{ M. F.						
8	X.—Diseases of the skin.....	16	1					1
9	Males.....	6						
10	Females.....	10	1					1
11	1. Abscess.....	{ M. F.	4 4					
12	2. Carbuncle.....	{ M. F.						
13	3. Others of this class.....	{ M. F.	2 6	1				1
14	XI.—Diseases of the absorbent system.....	1						
15	Males.....	1						
16	Females.....							
17	1. Addison's disease.....	{ M. F.						
18	2. Diseases of the spleen.....	{ M. F.						
19	3. Others of this class.....	{ M. F.	1					
20	XII.—Accidents and injuries.....	816	80	6	5	9	2	102
21	Males.....	204	38	3	3	6	2	52
22	Females.....	112	42	8	2	8		50
23	1. Burns and scalds.....	{ M. F.	13 15	2	2	5		11
24	2. Drowned.....	{ M. F.	34					
25	3. Exposure and neglect.....	{ M. F.	8 18	5				5
26	4. Gunshot wounds.....	{ M. F.	9					14
27	5. Homicide.....	{ M. F.	21 4					
28	6. Infanticide.....	{ M. F.	5 8	5				5
29	7. Injuries by machinery.....	{ M. F.						8
30	8. Railroad accidents.....	{ M. F.	13 3					
31	9. Suffocation.....	{ M. F.	16 19	13				13
32	10. Suicide by shooting.....	{ M. F.	1					12
33	11. Suicide by drowning.....	{ M. F.						
34	12. Suicide by poison.....	{ M. F.	1 2					
35	13. Other suicides.....	{ M. F.	4					
36	14. Sunstroke.....	{ M. F.	2 1	1				1
37	15. Surgical operations.....	{ M. F.	3 13					
38	16. Wounds.....	{ M. F.	11 7	1				1
39	17. Other accidents and injuries.....	{ M. F.	63 27	12 13	1 2	1 1	2	17 18

TABLE 9.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG
THE POPULATION HAVING MOTHERS BORN IN THE UNITED STATES, FROM
EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH
DISTINCTION OF AGE AND SEX.

TABLE 9.—DEATHS IN CERTAIN CITIES (*a*) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION
DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	28,698	11,700	2,498	1,281	760	520	10,718
2	Males.....	15,073	6,527	1,295	633	408	250	9,113
3	Females.....	13,625	5,173	1,203	598	352	279	7,605
4	Unknown causes.....	44	15	—	2	—	—	17
5	Males.....	19	6	—	1	—	—	7
6	Females.....	25	9	—	1	—	—	10
7	I.—General diseases. General diseases—A.....	6,448	2,771	921	520	369	261	4,842
8	Males.....	3,268	1,452	478	254	204	123	2,511
9	Females.....	3,180	1,319	443	260	165	138	2,331
10	1. Smallpox..... { M..... { F.....	1	—	1	—	—	—	1
11	2. Measles..... { M..... { F.....	98	20	35	15	11	5	86
12	3. Scarlet fever..... { M..... { F.....	192	6	20	27	22	10	85
13	4. Diphtheria..... { M..... { F.....	794	36	148	140	138	83	555
14	5. Whooping cough..... { M..... { F.....	739	32	111	145	106	100	494
15	6. Fever..... { M..... { F.....	184	101	52	15	9	3	180
16	7. Cerebro-spinal fever..... { M..... { F.....	210	106	49	26	18	4	201
17	8. Typhoid fever..... { M..... { F.....	1	3	2	—	—	—	2
18	9. Diarrheal diseases..... { M..... { F.....	185	8	2	2	4	2	88
19	10. Cholera infantum..... { M..... { F.....	50	18	12	6	3	2	52
20	11. Malarial fever..... { M..... { F.....	46	14	8	6	2	2	52
21	12. Erysipelas..... { M..... { F.....	168	14	21	27	21	18	94
22	13. Septicemia..... { M..... { F.....	89	22	1	1	—	—	13
23	14. Venereal diseases..... { M..... { F.....	29	18	—	—	—	—	10
24	15. Others of this group..... { M..... { F.....	89	22	1	1	—	—	25
25	General diseases—B.....	25	10	5	3	3	3	391
26	Males.....	470	261	10	5	3	3	223
27	Females.....	191	150	9	3	2	2	105
28	1. Parasitic diseases..... { M..... { F.....	101	10	2	1	1	1	1
29	2. Alcoholism..... { M..... { F.....	53	—	—	—	—	—	—
30	3. Lead poison..... { M..... { F.....	13	—	—	—	—	—	—
31	4. Other poisons..... { M..... { F.....	2	—	—	—	—	—	—
32	5. Inanition..... { M..... { F.....	11	1	2	1	1	1	4
33	General diseases—C.....	12	2	1	—	—	—	4
34	Males.....	221	210	7	2	2	1	221
35	Females.....	105	150	8	1	—	—	160
36	General diseases—C.....	5,877	4,750	104	28	12	5	4,804
37	Males.....	2,971	2,748	46	9	6	3	2,812
38	Females.....	2,406	2,002	58	14	6	2	2,082
39	1. Premature birth..... { M..... { F.....	400	459	1	—	—	—	400
40	2. Stillborn..... { M..... { F.....	357	357	—	—	—	—	357
41	3. Malformation..... { M..... { F.....	1,640	1,640	—	—	—	—	1,640
42	4. Debility and atrophy..... { M..... { F.....	1,118	1,118	—	—	—	—	1,118
43	5. Old age..... { M..... { F.....	73	71	2	—	—	—	73
44	—	42	41	—	—	—	—	42
45	—	703	578	43	0	6	3	639
46	—	697	486	58	14	6	1	565
47	—	95	102	—	—	—	—	—

^aBoston, Brooklyn, Cincinnati, New York, and Washington.

CITIES OF 100,000 INHABITANTS AND UPWARD.

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HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
1,215	508	626	834	852	750	814	753	749	772	657	668	2,782	1
611 604	245 263	291 335	422 412	425 427	883 867	432 382	401 352	416 333	406 360	363 294	365 303	1,200 1,582	2 3
2	1	1		1	3	2	1	5		1	5	5	4
2	1	1		1	1	2	2	3	2	1	2	1	5
610	143	118	128	92	62	56	58	45	40	34	44	176	7
807 303	60 83	51 67	63 75	41 51	27 35	20 27	33 25	21 24	22 18	17 17	28 16	68 108	8 9
													10
11 5			1										11
88 22	4 3	3 2		1 1	1 1			1					12
205 228	24 40	2 6	2 7	0	1	4	1	3 1	2	1	1	1	13
4 7			1									1	14
		1					1						15
5 8	8	1	4	2	1	1						1	16
9 7	19 26	37 37	33 32	21 14	13 8	12 6	10 8	5 9	5 3	8 3	4 2	3 0	17
19 17	8 4	1 4	8 12	7 8	4 5	5 5	7 6	8 11	7 9	7 7	12 8	89 70	18
													19
12 9	3 10	6 16	7 11	6 13	3 7	0 5	8 6	1 5	5 2	5 5	2 5	9 11	20
1	1		2	1		1	1	1	1	2	1	2	21
1	2		1	5	2	2	2	2	1	1	1	1	22
1			2	1	2	5	2	2	1	1		1	23
1	1			1	1	1	1	2	1	1	1	8	24
1	1	1	3	8	10	15	11	4	12	8		8	25
1	1		1	6	12	11	8	4	10	8		2	26
1	1		3	2	4	4	8	2	2			0	27
				5 1	11 3	8 4	7 3	4	9	8		1 2	28
						1			1				29
1		1	2	1	1	2	1		2			1 1	30
		1	1									3	31
7	4	1	1	1	3	4	7	1	7	10	21	410	32
2 5	2 2	1	1	1	2	1	4 3	1	5	4 6	15	135 281	33 35
													36
													37
													38
2 5	2 2	1	1	1	2	1	4 3	1	5	4 6	10	42 94	39
										2	5	93 187	40

TABLE 9.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION
DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued.							
1	General diseases—D	3,842	417	209	102	50	35	813
2	Males	1,876	254	112	55	24	18	463
3	Females.....	1,966	163	97	47	26	17	350
4	1. Rheumatism	{ M. F..	51 48	2 3	1	1	1	4 5
5	2. Scrofula and tubercles	{ M. F..	52 47	22 21	7 8	4 3	2 2	40 34
6	3. Leprosy	{ M. F..						
7	4. Consumption	{ M. F..	1,800 1,210	74 38	38 34	26 18	10 15	153 112
8	5. Hydrocephalus	{ M. F..	244 205	131 95	60 47	20 21	8 10	226 178
9	6. Cancer	{ M. F..	112 850	2	1	1		3 2
10	7. Tumor	{ M. F..	20 80	2	1	3	1	5 4
11	8. Anæmia	{ M. F..	10 20	3 2	1	1		5 4
12	9. Dropsy	{ M. F..	16 13	3	1	1	1	5 2
13	10. Diabetes	{ M. F..	32 30		1			1
14	11. Others of this group	{ M. F..	29 13	15 4	8 4	2	1	21 9
15	12. Others of this class	{ M. F..	1					
16	III.—Diseases of the nervous system	3,066	1,162	872	136	62	59	1,761
17	Males	1,657	664	191	77	26	28	980
18	Females	1,409	498	181	59	30	31	806
19	1. Inflammation of the brain	{ M. F..	499 428	225 147	106 118	40	15	404
20	2. Apoplexy	{ M. F..	263 257	9 6	1		1	10 8
21	3. Paralysis	{ M. F..	112 134	1 2	1 2	3	0	5 8
22	4. Tetanus and trismus nascentium	{ M. F..	64 34	55 33			1	55 34
23	5. Epilepsy	{ M. F..	31 24	1 3	2	1		1 4
24	6. Convulsions	{ M. F..	387 287	295 230	56 31	18 11	7 6	379 281
25	7. Mental diseases	{ M. F..	15 23					
26	8. Diseases of the brain	{ M. F..	219 170	70 66	17 25	12 5	3 4	107 101
27	9. Diseases of the spinal cord	{ M. F..	57 35	8 11	6 4	2 1	1 1	18 17
28	10. Others of this class	{ M. F..	10 17		2	1		3
29	III.—Diseases of the circulatory system	1,300	200	8	5	3	4	220
30	Males	710	111	4	4		2	121
31	Females	644	89	4	1	8	2	69
32	1. Angina pectoris	{ M. F..	22 20					
33	2. Aneurism	{ M. F..	20 5					
34	3. Diseases of the heart	{ M. F..	573 544	18 20	2 4	4 1	3	26 30
35	4. Others of this class	{ M. F..	101 75	93 69	2		2	65 69

CITIES OF 100,000 INHABITANTS AND UPWARD.

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HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH
AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
101	125	248	357	350	295	290	243	223	192	153	131	321 1
44	43	90	186	182	148	136	115	123	79	78	62	121 2
57	82	152	171	168	147	154	128	100	113	75	69	200 3
7	4	4	1	2	2	8	4	4	1	3	2	10 4
3	6	4	2	1	1	1	1	3	2	2	1	16 5
4	1	1	1	1	1	1	2	3	1	1	1	1 6
3	1	1	1	2	2	3	2	3	1	1	1	1 7
20	33	87	181	173	136	124	100	104	61	57	40	40 66 7
30	67	140	163	150	124	121	82	57	46	80	23	40 66 7
12	2	1	1	1	2	1	1	1	1	1	1	1 8
19	4	8	1	1	2	3	6	9	15	11	14	47 101 9
1	2	2	2	8	18	25	32	35	51	36	37	101 9
1	1	1	1	3	3	2	1	2	0	2	1	4 10
2	1	1	1	1	1	1	1	1	1	1	1	1 11
1	1	1	1	1	1	1	1	1	1	1	1	6 12
1	2	1	1	1	1	1	2	3	2	4	5	11 13 5
1	1	1	1	2	1	1	1	1	2	4	5	2 14 3
1	1	1	1	1	1	1	1	1	1	1	1	1 15
101	45	25	82	83	42	52	73	85	99	82	120	487 16
54	25	12	18	17	28	32	43	43	55	50	69	225 17
47	20	13	14	15	14	20	30	42	44	62	51	202 18
38	11	4	4	8	8	6	7	5	2	5	2	5 19 8
28	15	6	2	3	3	1	6	1	1	3	2	19 8
2	1	1	1	2	8	6	13	13	28	21	42	117 20 130
1	1	2	2	2	2	4	13	24	22	16	33	117 20
2	1	1	2	1	1	1	1	1	10	7	5	55 82 31
2	1	1	2	2	3	4	6	7	6	8	7	22
4	3	1	3	5	1	3	2	1	1	1	1	1 23
4	2	2	2	2	2	2	2	1	1	1	1	1 23
4	2	1	1	1	1	1	1	1	1	1	1	1 24
3	1	1	1	1	1	1	1	1	1	1	1	1 24
2	3	1	2	1	2	1	3	1	2	1	2	6 10 25
2	4	3	4	3	10	8	9	9	9	10	11	80 26 26
7	1	2	1	5	4	4	4	4	8	2	5	11 5
2	2	1	2	1	1	2	1	2	4	4	4	9 1 27
1	2	2	2	2	1	1	2	1	1	8	1	2 28 2
56	49	29	27	47	44	65	73	88	101	101	60	364 29
26	22	17	14	22	25	31	41	41	56	49	61	191 30
31	27	12	13	25	19	34	32	47	45	52	36	178 31
1	1	2	2	2	2	1	1	1	2	4	1	12 7 32
1	1	2	2	2	2	1	1	2	9	1	1	8 1 33
24	22	17	14	20	23	31	39	31	52	44	58	172 34
31	27	12	12	23	17	33	30	43	41	49	34	162 34
1	1	1	1	1	1	1	1	1	1	2	4	4 35

TABLE 9.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION
DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.	
1	IV.—Diseases of the respiratory system.....	4,909	1,532	718	372	220	121	2,963	
2	Males	2,615	818	373	198	123	49	1,561	
3	Females	2,384	714	345	174	97	72	1,402	
4	1. Croup	{ M. F..	235 229	27 26	58 56	54 51	40 31	200 188	
5	2. Laryngitis	{ M. F..	20 28	3 8	5 8	4 2	1 8	13 23	
6	3. Bronchitis	{ M. F..	681 677	258 332	99 99	50 38	23 14	625 493	
7	4. Pneumonia.....	{ M. F..	1,448 1,253	928 277	198 173	86 77	51 47	676 607	
8	5. Pleurisy.....	{ M. F..	27 26	4 3	2 2	2 1	2 0	8 0	
9	6. Asthma	{ M. F..	19 15	3	1	—	—	4	
10	7. Others of this class	{ M. F..	185 156	95 68	12 7	2 7	8 2	2 1	119 85
11	V.—Diseases of the digestive system.....	1,061	813	111	28	12	9	473	
12	Males.....	523	101	62	15	5	5	248	
13	Females	538	152	49	18	7	4	225	
14	1. Dentition.....	{ M. F..	85 87	39 40	41 88	4 3	—	85	
15	2. Angina.....	{ M. F..	12 10	2	1	2	1	7	
16	3. Diseases of the stomach.....	{ M. F..	87 115	20 19	10 4	3 8	2 3	42 29	
17	4. Obstruction of the bowels.....	{ M. F..	40 27	15 8	—	1	—	16 3	
18	5. Hernia	{ M. F..	10 7	8	—	—	—	8	
19	6. Other diseases of the bowels	{ M. F..	8 13	3 8	2	—	—	5 8	
20	7. Jaundice	{ M. F..	20 22	21 17	1	—	1	23 17	
21	8. Inflammation and abscess of the liver.....	{ M. F..	18 17	—	—	—	—	—	
22	9. Other diseases of the liver.....	{ M. F..	77 56	1 5	—	1	2	1 8	
23	10. Peritonitis.....	{ M. F..	60 101	10 7	3 2	—	1	16 11	
24	11. Ascites.....	{ M. F..	1 2	1	—	—	—	1	
25	12. Others of this class	{ M. F..	78 81	36 46	4 5	3 4	1 2	45 57	
26	VI.—Diseases of the urinary system and male organs of generation.....	931	29	10	10	10	8	67	
27	Males.....	545	21	5	2	7	4	39	
28	Females	388	8	5	8	3	4	23	
29	1. Bright's disease.....	{ M. F..	245 182	—	—	—	—	—	
30	2. Calculus, urinary.....	{ M. F..	4 2	1	—	—	—	1	
31	3. Diseases of the kidney.....	{ M. F..	222 178	16 6	5 5	2 8	5 3	92 26	
32	4. Diseases of the bladder	{ M. F..	47 9	1	—	—	1	2	
33	5. Others of this class	{ M. F..	27 15	3 2	—	1	—	4 2	
34	VII.—Diseases of the female organs of generation.....	72	—	—	1	—	—	1	
35	1. Ovarian tumors.....	19	—	—	—	—	—	—	
36	2. Ovarian diseases.....	7	—	—	—	—	—	—	
37	3. Uterine tumors.....	10	—	—	—	—	—	—	
38	4. Uterine diseases.....	2	—	—	—	—	—	—	
39	5. Others of this class	25	—	—	1	—	—	1	
40	VIII.—Affections connected with pregnancy.....	127	—	—	—	—	—	—	
41	1. Abortion	13	—	—	—	—	—	—	
42	2. Childbirth	26	—	—	—	—	—	—	
43	3. Puerperal septicemia.....	52	—	—	—	—	—	—	
44	4. Extra-uterine pregnancy.....	4	—	—	—	—	—	—	
45	5. Others of this class	32	—	—	—	—	—	—	

CITIES OF 100,000 INHABITANTS AND UPWARD.

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HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH
AND SEX—Continued.

TABLE 9.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE POPULATION
DISTINCTION OF AGE

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	66	3	1	2	2	2	10
2	Males.....	32	2		2		2	0
3	Females.....	34	1	1		2	2	4
4	1. Diseases of the spine..... { M. 14 { F. 14	2		2		2	2	6
5	2. Diseases of the bones..... { M. 7 { F. 5			1				1
6	3. Diseases of the hip joint..... { M. 9 { F. 11					2		2
7	4. Others of this class..... { M. 2 { F. 4							
8	X.—Diseases of the skin.....	58	25	2	1			28
9	Males.....	32	16	1				17
10	Females.....	26	9	1	1			11
11	1. Abscess..... { M. 20 { F. 13	9			1			9
12	2. Carbuncle..... { M. { F. 3			1				1
13	3. Others of this class..... { M. 12 { F. 10	7	1					8
14	XI.—Diseases of the absorbent system.....	9	1					1
15	Males.....	6	1					1
16	Females.....	3						
17	1. Addison's disease..... { M. { F. 3							
18	2. Diseases of the spleen..... { M. { F. 1 2							
19	3. Others of this class..... { M. { F. 2 1	1						1
20	XII.—Accidents and injuries.....	750	121	23	24	17	22	207
21	Males.....	525	62	14	13	11	15	115
22	Females.....	234	59	9	11	6	7	92
23	1. Burns and scalds..... { M. { F. 32 26	4	6	9	5	1	3	25
24	2. Drowned..... { M. { F. 61 1		1		1	2	4	1
25	3. Exposure and neglect..... { M. { F. 3 4	3	1					1
26	4. Gunshot wounds..... { M. { F. 14 2				1			1
27	5. Homicide..... { M. { F. 16 5	1		1				2
28	6. Infanticide..... { M. { F. 1 1	1						1
29	7. Injuries by machinery..... { M. { F. 3							
30	8. Railroad accidents..... { M. { F. 50 4							
31	9. Suffocation..... { M. { F. 49 38	36	1		1			88
32	10. Suicide by shooting..... { M. { F. 33							32
33	11. Suicide by drowning..... { M. { F. 1							
34	12. Suicide by poison..... { M. { F. 14 5							
35	13. Other suicides..... { M. { F. 22 1							
36	14. Sunstroke..... { M. { F. 2 2	1	1					1
37	15. Surgical operations..... { M. { F. 15 52		2	1	1			5
38	16. Wounds..... { M. { F. 24 5	2	1			1	1	3
39	17. Other accidents and injuries..... { M. { F. 186 87	17	5	3	3	11	4	89
		20	4	3	4			85

CITIES OF 100,000 INHABITANTS AND UPWARD.

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HAVING MOTHERS BORN IN THE UNITED STATES, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES, WITH
AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
16	9	3	3	4	2	3	4	2	2	3	2	3 1
0 10	5 4	1 2	2 1	3 1	1 1	1 2	2 2	2 1	1 1	2 1	2 3	2 3
1 5	2 1	2 1	1 1	1 1			2 1			1 1	1 1	1 4
1	8			1		1 1		1				2 5
4 3	2 2	1 1		1 1		1 1	2					2 6
2									1 1		1 1	2 7
1	3	1	2	1		2	1	3		3	1	12 8
1	3		1	1		1 1	2 1	2		1 1		5 9
	1		1			1 1	1 1	1 1		2 1		7 10
	3		1	1		1		2		1 1		2 3 11
											1 1	1 12
1						1 1	1 1	1 1				8 3 13
		1				1			2			4 14
			1			1			2			2 15
						1						2 16
						1			1			1 17
												1 2 18
			1						1			1 19
43	41	50	53	46	48	60	41	43	25	31	21	40 20
86 7	87 4	50 9	44 9	35 11	80 13	45 15	26 15	32 11	17 8	23 8	14 7	21 25 22
3 0	1 14	10	9	8	1	2	2	1	2	1	1	1 8 23
												24
												25
1	2	3	2	2		1		1			1	26
	1					2		1				27
	2	6		1	3	1	1	1				28
	1	1				1						29
		2										1 20
3 1	3 0	0	0	3	4	7	1	4	4	2	1	1 30
2 1	1 1			1	1	2	1	1		1	1	1 31
	5	2	3	2	5	2	3	1	2	6	2	2 32
								1				33
	2	2	3	3		1	2	1	1	1	1	1 34
	1	1	2			1						1 35
	2	3	3	5	2	2	2			3		2 36
1												36
2 1	1		1	6	3	8	8	7	4	5	8	2 37
1	4	4	2	3	1	2	2	1			1	1 38
20 1	14 8	13 5	7 1	10 4	14 2	13 3	10 2	16 2	7 2	9 3	4 6	10 18 39

TABLE 10.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG
THE POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES,
FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
WITH DISTINCTION OF AGE AND SEX.

VITAL AND SOCIAL STATISTICS.

TABLE 10.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE CLASS OF DISEASES, WITH

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	8,145	663	128	83	62	42	978
2	Males.....	1,693	369	59	40	20	18	624
3	Females.....	1,452	294	60	34	33	24	454
4	Unknown causes.....	6						
5	Males.....	5						
6	Females.....	1						
7	I.—General diseases.							
8	General diseases—A.....	545	169	64	37	25	18	313
9	Males.....	265	85	29	20	12	9	155
10	Females.....	280	84	35	17	13	9	158
11	1. Smallpox.....	{ M. F..	1					
12	2. Measles	{ M. F..	6 18	2 5	1 5	2 4		5 15
13	3. Scarlet fever	{ M. F..	14 18	1 1	8	3 2	1	6 10
14	4. Diphtheria	{ M. F..	55 57	1 3	7 11	12 7	8 9	37 37
15	5. Whooping cough	{ M. F..	10 10	9 7		1 2		10 9
16	6. Fever	{ M. F..	1					
17	7. Cerebro-spinal fever.....	{ M. F..	2 3		2 1			2 1
18	8. Typhoid fever.....	{ M. F..	28 18					
19	9. Diarrhoeal diseases	{ M. F..	65 83	27 25	8 4	1 1	2	80 82
20	10. Cholera infantum	{ M. F..	56 48	42 39	11 9	1 1	2	56 48
21	11. Malarial fever.....	{ M. F..	13 12		1			1
22	12. Erysipelas	{ M. F..	2 7	2				2
23	13. Septicæmia.....	{ M. F..	4	1				1
24	14. Venereal diseases	{ M. F..	5 3	2				2
25	15. Others of this group	{ M. F..	5 3		1			1
26	General diseases—B.....		49	22			1	23
27	Males.....		32	12				12
	Females.....		17	10			1	11
28	1. Parasitic diseases	{ M. F..						
29	2. Alcoholism.....	{ M. F..	16 4					
30	3. Lead poison	{ M. F..	1					
31	4. Other poisons	{ M. F..	8 2				1	1
32	5. Inanition.....	{ M. F..	12 11	12 10				12 10
33	General diseases—C.....		333	247	6			253
34	Males.....		176	151	1			152
35	Females.....		157	96	5			101
36	1. Premature birth.....	{ M. F..	26 13	26 13				26 13
37	2. Stillborn	{ M. F..	89 59	89 59				89 59
38	3. Malformation	{ M. F..	4	4				4
39	4. Debility and atrophy.....	{ M. F..	40 44	32 24	1 5			33 29
40	5. Old age.....	{ M. F..	17 41					

^a Boston, Brooklyn, Cincinnati, New York, and Washington.

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND
DISTINCTION OF AGE AND SEX.

VITAL AND SOCIAL STATISTICS.

TABLE 10.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE OF DISEASES, WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.....	510	20	7	5	4	4	40
2	Males.....	273	14	1	3	2	3	23
3	Females.....	237	6	6	2	2	1	17
4	1. Rheumatism.....{M.....{F.....	13 13						
5	2. Scrofula and tubercles.....{M.....{F.....	5 1	3		1			4 1
6	3. Leprosy.....{M.....{F.....							
7	4. Consumption.....{M.....{F.....	193 138	5 1	2	1	2	1	7 7
8	5. Hydrocephalus.....{M.....{F.....	14 9	6 5	4	2	1	3	12 0
9	6. Cancer.....{M.....{F.....	26 62						
10	7. Tumor.....{M.....{F.....	6 3						
11	8. Anæmia.....{M.....{F.....	1 3						
12	9. Dropsy.....{M.....{F.....	1						
13	10. Diabetes.....{M.....{F.....	10 6						
14	11. Others of this group.....{M.....{F.....	1						
15	12. Others of this class.....{M.....{F.....							
16	II.—Diseases of the nervous system.....	332	57	14	10	4	7	02
17	Males.....	179	80	8	7	2	3	48
18	Females.....	153	27	8	3	2	4	44
19	1. Inflammation of the brain.....{M.....{F.....	42 26	15 12	6 2	5	1	2	20 19
20	2. Apoplexy.....{M.....{F.....	50 50						
21	3. Paralysis.....{M.....{F.....	24 27	1					1
22	4. Tetanus and trismus nascentium.....{M.....{F.....	7 1	4 1					4 1
23	5. Epilepsy.....{M.....{F.....	4 4			1			1
24	6. Convulsions.....{M.....{F.....	12 18	10 11	4	1		1	12 18
25	7. Mental diseases.....{M.....{F.....	6 4						
26	8. Diseases of the brain.....{M.....{F.....	24 17	1 2	2		1	1	2 5
27	9. Diseases of the spinal cord.....{M.....{F.....	8 4						
28	10. Others of this class.....{M.....{F.....	2 2						
29	III.—Diseases of the circulatory system.....	236	7					7
30	Males.....	133	5					5
31	Females.....	103	2					2
32	1. Angina pectoris.....{M.....{F.....	7						
33	2. Aneurism.....{M.....{F.....	4 1						
34	3. Diseases of the heart.....{M.....{F.....	119 98	2					2
35	4. Others of this class.....{M.....{F.....	3 4	3 2					3 2

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
2	5	10	38	59	52	37	41	58	44	31	27	66	1
2	5	5	20 18	35 24	26 26	18 19	27 14	30 28	27 17	15 16	12 15	33 38	2
	1	1		2		1			3	2	1	3 7	4
										1			5
													6
1	4	5 4	19 17	31 21	22 21	15 17	21 9	26 12	21 10	11 4	7 2	12 10	7
		2											8
				1 1	1 5	2 2	4 5	2 14	1 6	1 5	4 11	10 13	9
			1				1	1		1	1		10
										1	1		11
													12
1				1			1	1	2		3		13
											1		14
													15
4	3	3	9	7	5	12	12	19	19	10	32	96	16
1	8	2	4	6	4	5	7	8	13	10	10	49	17
3		1	5	1	1	7	5	11	6	9	13	47	18
1	1	1		2	2	1			2	2		1	19
3			2							1			3
			1	1	1	3	1	4	7	2	9	23	20
			1	1	1	1			2	2	3	14	21
						1	1	1	3	1	3	16	
2											1		22
			1	1		2					1		23
					1	1		2			1		24
						1		1			1		25
							2					1	
							1					1	26
								2				8	3
								4				3	
								3				27	
									1			1	
												28	
4	3	6	4	6	8	17	18	16	14	30	26	76	29
2	2	3	3	8	5	12	8	9	7	19	18	40	30
2	1	3	4	3	4	5	10	7	7	11	8	36	31
						1		2				4	32
								1	1		2		33
2	2	1	3	4	3	4	5	8	6	19	16	36	34
2								7	7	10	8	35	35
										1		1	35

VITAL AND SOCIAL STATISTICS.

TABLE 10.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE OF DISEASES, WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	623	117	33	21	22	11	204
2	Males	342	61	19	12	9	2	103
3	Females	281	56	14	9	13	9	101
4	1. Croup	{ M. F. 21	10 21	1 1	2 4	2 4	1 3	8 18
5	2. Laryngitis.....	{ M. F. 2	2 2	1	1	1		1 2
6	3. Bronchitis.....	{ M. F. 78	81	25 33	8 1	3 2	1 4	38 40
7	4. Pneumonia	{ M. F. 216	145	27 13	9 8	7 2	6 2	40 31
8	5. Pleurisy	{ M. F. 10	8					
9	6. Asthma.....	{ M. F. 5	4	1				1
10	7. Others of this class.....	{ M. F. 23	20	7 8	1			7 0
11	V.—Diseases of the digestive system.....	133	14		3	2		19
12	Males	65	6		2	1		9
13	Females	68	8		1	1		10
14	1. Dentition.....	{ M. F. 1	3	1 3				1 3
15	2. Angina	{ M. F. 2	1	1				1
16	3. Diseases of the stomach.....	{ M. F. 19	16	1 2		1		2 2
17	4. Obstruction of the bowels.....	{ M. F. 3	1					
18	5. Hernia	{ M. F. 5	4					
19	6. Other diseases of the bowels.....	{ M. F. 1			1			1
20	7. Jaundice	{ M. F. 2	1	1				1
21	8. Inflammation and abscess of the liver.....	{ M. F. 6	3					
22	9. Other diseases of the liver.....	{ M. F. 12	13					
23	10. Peritonitis.....	{ M. F. 9	13	1		1		2
24	11. Ascites.....	{ M. F. 1						
25	12. Others of this class	{ M. F. 5	12	1 2		1		1 3
26	VI.—Diseases of the urinary system and male organs of generation.....	201	4		3	2	1	10
27	Males	118	*	1		2	1	5
28	Females	85	3		1	1		5
29	1. Bright's disease.....	{ M. F. 56	87					
30	2. Calculus, urinary.....	{ M. F. 1	1					
31	3. Diseases of the kidney.....	{ M. F. 43	41	1 3		2 1	1 1	5 5
32	4. Diseases of the bladder	{ M. F. 11	4					
33	5. Others of this class.....	{ M. F. 5	2					
34	VII.—Diseases of the female organs of generation.....	10						
35	1. Ovarian tumors.....	3						
36	2. Ovarian diseases.....							
37	3. Uterine tumors.....	8						
38	4. Uterine diseases							
39	5. Others of this class.....	4						
40	VIII.—Affections connected with pregnancy.....	18						
41	1. Abortion							
42	2. Childbirth.....	5						
43	3. Puerperal septicemia.....	8						
44	4. Extra-uterine pregnancy							
45	5. Others of this class.....	5						

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
15	1	13	21	16	31	32	26	36	35	37	32	124 1
6	1	9	13	8	21	24	17	19	25	19	18	59 2
9		4	8	8	10	8	9	17	10	18	14	65 3
2										1		4
3												5
2			2	1	1	2	3	4	3	5	6	12 6
2			1					3		5	4	23
1		9	11	7	17	17	16	14	19	11	9	36 7
8		3	6	7	6	8	7	14	9	9	8	34
	1			1	1	2		1	1	1	2	2
					1				1	1	2	3
						2				1	1	1
										1	1	9
1		1			2		1		2		3	7
1		1			1		2		1		1	4
	1	1	3	4	13	8	10	23	9	13	7	22 11
					2	4	3	0	3	7	4	15 12
		1	1	2	9	5	4	12	6	6	3	7 13
												14
												15
												1
												16
		1	1	2	1	2		3	1	4	2	5 2
				1	1							17
					1			1	1			2 9
												18
												19
												20
										1		21
								2	1	1		1
1						1	1		2		1	22
						2	2	4	2	1	1	1
						1	1	3	2	1	1	23
								4		1		23
										1		24
												25
												26
1	2	1	2	14	16	18	11	23	16	12	23	53 26
1	1	1	2	5	5	6	8	16	11	9	17	31 27
1				0	11	12	3	6	5	8	6	22 28
												29
		1		1	2	1	7	7	7	6	9	15 8
				5	5	5	2	1	5	2	4	1
												30
1	1	1	2	8	3	4	1	8	4	1	6	31
1			3	5	7	1	1	5		1	2	9
					1					1	1	8
								1		1	4	32
												33
					1	1						34
					2	2	1					35
										1	1	36
						1						37
									2			38
									1			39
												40
					6	5	3	1				41
					1	1	3					42
					3	8	2					43
					2		1					44
							1					45

TABLE 10.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
OF DISEASES, WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	8					1	1
2	Males	4						
3	Females.....	4				1		1
4	1. Diseases of the spine..... { M. F.	1 3				1		1
5	2. Diseases of the bones..... { M. F.	1 1						
6	3. Diseases of the hip-joint..... { M. F.	2						
7	4. Others of this class..... { M. F.							
8	X.—Diseases of the skin.....	11	2	1				3
9	Males	6	2					2
10	Females.....	5		1				1
11	1. Abcess..... { M. F.	2		1				1
12	2. Carbuncle..... { M. F.	3						
13	3. Others of this class..... { M. F.	3 8	2					2
14	XI.—Diseases of the absorbent system.....							
15	Males							
16	Females.....							
17	1. Addison's disease..... { M. F.							
18	2. Diseases of the spleen	{ M. F.						
19	3. Others of this class	{ M. F.						
20	XII.—Accidents and injuries	130	4	3	4	2		18
21	Males	97	2	3	3	2		10
22	Females.....	33	2		1			8
23	1. Burns and scalds..... { M. F.	3 4			1	1		2
24	2. Drowned..... { M. F.	12		2				2
25	3. Exposure and neglect..... { M. F.							
26	4. Gunshot wounds	{ M. F.						
27	5. Homicide..... { M. F.	1 1						
28	6. Infanticide	{ M. F.						
29	7. Injuries by machinery..... { M. F.	1						
30	8. Railroad accidents	{ M. F.	2					
31	9. Suffocation..... { M. F.	3 4	2	1		1		2
32	10. Suicide by shooting	{ M. F.	5					2
33	11. Suicide by drowning..... { M. F.							
34	12. Suicide by poison	{ M. F.	3 1					
35	13. Other suicides	{ M. F.	4 1					
36	14. Sunstroke..... { M. F.							
37	15. Surgical operations	{ M. F.	6 11					
38	16. Wounds..... { M. F.	1						
39	17. Other accidents and injuries..... { M. F.	56 11	2		2	1		4

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN ENGLAND AND WALES, FROM EACH SPECIFIED DISEASE AND CLASS OF AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
8	1			1	1					1		1
2 1	1			1	1					1		2 3
1				1								4
1											1	5
1	1											6
												7
						1	1		1			5 8
							1		1			3 2 10
							1					11
								1				2 12
									1			1 2 13
												14
												15 16
												17
												18
												19
7	1	4	10	8	9	10	12	10	11	8	9	12 20
4 3	1	4	0 1	7 1	5 4	11 6	6 0	9 1	9 2	7 1	8 1	8 4 21 22
2									1			1 23
		3	3	1		1		1		1		24
												25
												26
									1			27
					1							28
										1		29
1										1	1	30 31
						1		1	1			32
												33
						1 1			1		1	34
							1				2	35
												36
				1	1	2	4	8	2	1	2	37
3 1	1			4 1	3	8	1	5 3	6	5	5	6 2 38

TABLE 11.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG
THE POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH
SPECIFIED DISEASE AND CLASS OF DISEASES, WITH
DISTINCTION OF AGE AND SEX.

VITAL AND SOCIAL STATISTICS.

TABLE II.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	23,984	3,912	917	464	304	222	5,819
2	Males.....	11,937	2,170	476	231	151	100	3,137
3	Females.....	12,047	1,742	441	233	153	113	2,682
4	Unknown causes.....	44	5	.....	.....	1	.....	6
5	Males.....	20	3	.....	.....	1	.....	4
6	Females.....	24	2	.....	.....	.....	.....	2
7	I.—General diseases.							
8	General diseases—A.....	3,820	1,036	400	203	166	119	1,024
9	Males.....	1,600	543	195	90	82	57	667
10	Females.....	1,720	493	205	113	84	62	657
11	1. Smallpox.....	{ M. F.	.....	.....	.....	.....	.....	.....
12	2. Measles.....	{ M. F.	23 29	6 6	14 9	2 3	1 1	23 22
13	3. Scarlet fever.....	{ M. F.	62 56	8 4	13 9	11 11	10 9	48 39
14	4. Diphtheria.....	{ M. F.	337 337	23 17	52 52	56 65	56 57	231 231
15	5. Whooping cough.....	{ M. F.	60 91	31 38	15 22	5 15	6 4	50 84
16	6. Fever.....	{ M. F.	2	1	.....	.....	.....	1
17	7. Cerebro-spinal fever.....	{ M. F.	12 23	5 5	2 4	1 4	1 1	8 16
18	8. Typhoid fever.....	{ M. F.	150 118	1	.....	.....	1	1
19	9. Diarrheal diseases.....	{ M. F.	503 585	230 182	47 44	4 5	2 6	284 238
20	10. Cholera infantum.....	{ M. F.	285 287	224 220	49 60	8 5	2 1	285 287
21	11. Malaria fever.....	{ M. F.	81 92	1 1	1 3	3 2	1 4	6 12
22	12. Erysipelas.....	{ M. F.	31 34	8 11	1 1	.....	1	9 13
23	13. Septicemia.....	{ M. F.	11 19	2	.....	2	1	3 2
24	14. Venereal diseases.....	{ M. F.	24 10	7 5	1 1	.....	.....	8 6
25	15. Others of this group.....	{ M. F.	21 28	2 3	1	.....	2	5 4
26	General diseases—B.....		879	86	.....	3	1	91
27	Males.....	252	52	.....	2	1	1	56
28	Females.....	127	34	.....	1	.....	.....	35
29	1. Parasitic diseases.....	{ M. F.	1	.....	.....	.....	.....	.....
30	2. Alcoholism.....	{ M. F.	183 79	.....	.....	.....	.....	.....
31	3. Lead poison.....	{ M. F.	4	.....	.....	.....	.....	.....
32	4. Other poisons.....	{ M. F.	7 6	.....	1	1	1	8 1
33	5. Inanition.....	{ M. F.	57 42	52 34	.....	1	.....	53 34
34	General diseases—C.....		2,142	1,484	28	9	2	1,625
35	Males.....	1,091	851	15	3	1	1	871
36	Females.....	1,051	633	13	6	1	1	654
37	1. Premature birth.....	{ M. F.	136 108	136 108	.....	.....	.....	136 108
38	2. Stillborn.....	{ M. F.	488 350	488 350	.....	.....	.....	488 350
39	3. Malformation.....	{ M. F.	18 11	18 11	.....	.....	.....	18 11
40	4. Debility and atrophy.....	{ M. F.	314 204	209 164	15 13	3 6	1 1	229 185
	5. Old age.....	{ M. F.	185 278	.....	.....	.....	.....	.....

^a Boston, Brooklyn, Cincinnati, New York, and Washington.

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
OF AGE AND SEX.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
526	266	613	1,380	1,772	1,662	1,604	1,539	1,540	1,539	1,809	1,811	3,098
271 265	124 142	202 321	741 645	936 836	878 784	844 760	793 746	701 749	696 848	620 689	551 700	1,263 1,835
2	.....	2	3	4	3	8	5	2	5	4	.....	5
2	.....	2	2	1	3	2	3	1	8	1	2	4
244	61	53	113	120	90	78	67	82	87	84	71	237
118 120	32 20	30 23	63 50	61 59	53 46	39 39	30 37	36 46	31 56	37 47	20 51	83 154
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
12 11	3 2	1	1 1	1 2	1 1	12						
88 88	9 10	3 2	2	1 1	13							
1 6	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	15
1 1	1 1	1 1	2	2	.....	1	1	.....	.....	.....	.....	16
3 2	8 5	12 11	39 29	10 21	24 17	11 10	10 9	3 6	7 3	7 2	.....	4 1
9 6	4 8	6 2	8 11	17 15	15 16	15 14	11 10	20 31	15 33	19 34	10 39	64 119
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
3 3	8 8	7 6	9 5	10 12	9 4	4 7	5 1	3 4	3 8	6 5	3 7	7 15
.....	.....	.....	2	4	1 4	2	2	8 1	2 4	2 2	1 2	3 5
1	.....	.....	1	2	3	1	2	2	1	2	1	3
.....	.....	.....	1	5	2	3	1	2	2	2	1	2
.....	.....	.....	1	2	2	4	2	1	1	1	1	2
1	.....	1	1	2	1	.....	2	3	1	2	1	5
3	2	1	14	85	58	46	35	24	30	16	12	12
2 1	2	1	8	23	38	38	25	17	22	9	6	8
1	.....	.....	6	12	20	10	10	7	8	7	7	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
1	2	.....	8	23	38	34	24	17	19	8	5	6
.....	.....	5	12	18	10	9	7	6	5	5	2	29
.....	1	.....	1	.....	1	1	1	1	1	1	1	1
1	.....	1	1	2	2	1	1	1	2	1	1	2
3	1	2	2	4	4	2	5	3	10	11	42	528
2 1	1	1	2	2	1	1	3	2	4	5	6	21
.....	1	1	2	2	1	1	2	2	6	6	6	170
.....	1	1	2	2	1	1	2	2	6	6	6	352
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
2 1	1	1	1	2	2	1	1	2	4	6	6	50
.....	1	1	1	2	2	1	1	2	6	6	6	89
.....	1	1	1	2	2	1	1	2	9	126	120	40
.....	1	1	1	2	2	1	1	2	15	203	203	40

VITAL AND SOCIAL STATISTICS.

TABLE II.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued.							
1	General diseases—D	5,576	131	67	80	14	17	250
2	Males	2,768	75	39	15	9	8	140
3	Females	2,808	56	28	15	5	9	113
4	1. Rheumatism	{ M. F. } 50 63		1		1		2
5	2. Scrofula and tubercle	{ M. F. } 12 10	5 11	2 1				7 18
6	3. Leprosy	{ M. F. }						
7	4. Consumption	{ M. F. } 2,877 2,190	18 17	9 7	6 0	2 2	5 5	40 40
8	5. Hydrocephalus	{ M. F. } 115 72	48 25	26 20	9 5	6 3	8 4	99 67
9	6. Cancer	{ M. F. } 145 372	1					1
10	7. Tumor	{ M. F. } 23 24						
11	8. Anemia	{ M. F. } 8 24						
12	9. Dropsy	{ M. F. } 7 15						
13	10. Diabetes	{ M. F. } 13 22						
14	11. Others of this group	{ M. F. } 9 7	3 3	1				4 3
15	12. Others of this class	{ M. F. }						
16	II.—Diseases of the nervous system	2,008	332	122	60	28	18	550
17	Males	967	187	57	20	12	8	200
18	Females	1,041	145	65	24	16	10	200
19	1. Inflammation of the brain	{ M. F. } 236 215	62 59	40 36	17 15	10 10	5 5	134 126
20	2. Apoplexy	{ M. F. } 297 377	1 2	1				2 2
21	3. Paralysis	{ M. F. } 92 117	1 2	1		1	1	4 0
22	4. Tetanus and trismus nascentium	{ M. F. } 16 6	9 5					6
23	5. Epilepsy	{ M. F. } 18 32	3					3
24	6. Convulsions	{ M. F. } 94 93	75 60	10 18	4 5	1 3	1 2	81 88
25	7. Mental diseases	{ M. F. } 31 41						
26	8. Diseases of the brain	{ M. F. } 148 125	85 18	5 0	3 4	1 1	1 2	45 31
27	9. Diseases of the spinal cord	{ M. F. } 32 22	1 1		1		1	2 2
28	10. Others of this class	{ M. F. } 3 13					1	1
29	III.—Diseases of the circulatory system	1,550	79	2	1		2	83
30	Males	687	40	1	1		1	48
31	Females	872	39	1			1	41
32	1. Angina pectoris	{ M. F. } 11 8						
33	2. Aneurism	{ M. F. } 90 10						
34	3. Diseases of the heart	{ M. F. } 612 819	9 12	1 1	1		1	12 14
35	4. Others of this class	{ M. F. } 84 85	81 27					81 27

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
37	42	277	633	777	663	612	530	428	370	203	228	307 1
20 17	13 29	111 160	361 332	403 374	337 320	304 308	261 260	210 218	160 201	145 148	100 122	182 185 2 3
3	3	2	4	2	2	4	4	4	6	7	3	13 13 4
	1		1	2	1	1	2	1		1		1 5
												6
6 6	8 25	108 157	349 320	390 360	322 303	285 256	247 204	188 154	135 130	105 75	79 61	115 96 7
8 9	4	1	1	1	1	2	3	1	1		1	8
1		2	2	4	4	9	5	15	20	23	22	42 45 9
	2	1	3	1	1	2	3	2	2	4	2	3 2 10
1 1	1	3	3	2	2	3	1	1	3	2	1	3 1 11
		1			2	1	8	1	2	2	3	2 3 12
	1	1	1	1	2			1	2	2	2	3 2 13
2		1	1		1					1	1	14
												15
43	35	81	46	60	62	98	97	128	147	133	172	406 16
25 18	13 22	17 14	24 22	29 31	30 32	54 44	59 38	66 62	62 55	56 77	78 99	109 237 17 18
20 12	10 16	7 6	6 6	9 5	4 7	8 6	11 4	9 9	10 5	2 1	3 3	3 10 19
	1	4	2	6	10	16	24	32	32	82	43	94 64 20
			2	7	10	17	17	38	45	45	64	130
1		1	1	5	3	3	7	5	8	8	9	39 40 21
2	1	1		1					16	12	16	40
				1								22
1	1	2	3	1	3	2	2	3	1	2	3	23
1		1	7	2	3	3					3	4
		1		1		1						24
	1	1	2	2	2	7	1	1	2	3	3	25
1 4	2 4	1	6	6	6	14	11	14	6	7	10	19 23 26
	2	3	5	5	7	3	3	7	11	11	7	23
	2	1	4	8	6	5	5	1	3	2	3	8 2 27
1				1		1					2	28
28	30	49	85	89	92	104	110	135	142	159	136	816 29
10 18	11 19	23 26	45 40	39 50	43 49	51 53	51 59	70 65	53 90	71 88	53 83	125 191 30 31
		2	1			1	3	1	4	1	3	32
		1	3	1	6	4	1	2	7	2	3	33
10 18	11 19	23 25	44 88	36 47	42 48	45 51	46 54	65 63	50 90	59 87	51 80	118 185 34 35
			1		1	1		1		1	2	1 2 36

TABLE II.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	4,978	608	246	149	70	39	1,112
2	Males	2,562	337	140	83	30	19	600
3	Females.....	2,416	271	106	66	40	20	503
4	1. Croup	{ M. F. 89 76	4 3 21 17	21 16	24 13	10 8	8 8	67 57
5	2. Laryngitis	{ M. F. 12 12	2 1 2 4	1 4	1 1	1 1	1 1	0 9
6	3. Bronchitis.....	{ M. F. 581 745	142 129	50 32	19 17	10 10	3 2	224 190
7	4. Pneumonia	{ M. F. 1,683 1,413	147 110	64 50	88 28	8 17	7 9	264 214
8	5. Pleurisy.....	{ M. F. 57 41	2 1 1	1 1	1 1	1 1	1 1	3 2
9	6. Asthma	{ M. F. 15 28	.....	.....	.....	.....	.....	.....
10	7. Others of this class	{ M. F. 125 101	40 28	2 2	1 1	1 1	1 1	45 31
11	V.—Diseases of the digestive system	1,044	94	36	3	5	8	146
12	Males	488	52	23	3	2	5	85
13	Females.....	556	42	18	.....	3	3	61
14	1. Dentition.....	{ M. F. 84 22	17 15	17 7	.....	.....	.....	34 22
15	2. Angina.....	{ M. F. 4 6	1 1 1	1 1	1 1	1 1	2 2	3 4
16	3. Diseases of the stomach.....	{ M. F. 107 130	6 7	2 2	1 1	1 2	1 1	11 11
17	4. Obstruction of the bowels	{ M. F. 23 27	3 2	1 1	.....	.....	1 1	5 3
18	5. Hernia	{ M. F. 20 29	2 .....	.....	.....	.....	.....	2 2
19	6. Other diseases of the bowels.....	{ M. F. 7 5	1 2	1 .....	.....	.....	1 1	3 2
20	7. Jaundice	{ M. F. 10 11	5 2	.....	.....	.....	.....	5 2
21	8. Inflammation and abscess of the liver.....	{ M. F. 34 41	1 1	.....	.....	.....	.....	1 1
22	9. Other diseases of the liver.....	{ M. F. 142 137	.....	.....	.....	.....	.....	.....
23	10. Peritonitis	{ M. F. 66 100	2 4	1 1	1 1	1 1	1 1	8 0
24	11. Ascites	{ M. F. 2.....	.....	.....	.....	.....	.....	.....
25	12. Others of this class	{ M. F. 41 40	14 9	1 1	.....	1 1	2 2	18 10
26	VI.—Diseases of the urinary system and male organs of generation.....	1,638	10	8	8	4	4	24
27	Males	771	5	2	1	1	2	11
28	Females.....	867	5	1	2	3	2	13
29	1. Bright's disease	{ M. F. 410 452	.....	.....	.....	.....	.....	.....
30	2. Calculus, urinary.....	{ M. F. 3 3	.....	.....	.....	.....	.....	.....
31	3. Diseases of the kidney.....	{ M. F. 305 397	5 4	2 1	1 2	1 3	2 2	11 12
32	4. Diseases of the bladder.....	{ M. F. 31 8	.....	.....	.....	.....	.....	.....
33	5. Others of this class	{ M. F. 22 17	.....	.....	.....	.....	.....	1 1
34	VII.—Diseases of the female organs of generation.....	50	.....	.....	1	.....	.....	1
35	1. Ovarian tumors	15	.....	.....	.....	.....	.....	.....
36	2. Ovarian diseases	2	.....	.....	.....	.....	.....	.....
37	3. Uterine tumors	8	.....	.....	.....	.....	.....	.....
38	4. Uterine diseases	3	.....	.....	.....	.....	.....	.....
39	5. Others of this class	22	.....	.....	1	.....	.....	1
40	VIII.—Affections connected with pregnancy.....	196	.....	.....	.....	.....	.....	.....
41	1. Abortion	21	.....	.....	.....	.....	.....	.....
42	2. Childbirth	49	.....	.....	.....	.....	.....	.....
43	3. Puerperal septicæmia	83	.....	.....	.....	.....	.....	.....
44	4. Extra-uterine pregnancy	2
45	5. Others of this class	41

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
00	41	108	223	299	816	828	350	358	354	325	361	707	1
63	16	55	138	194	190	180	190	200	172	146	138	266	2
43	25	58	85	106	117	142	100	158	182	179	223	441	3
19	2	1	1	1							1		4
10	1												
1							1		1	2		1	5
1				1	1								
8	1	7	18	21	14	18	10	16	39	36	37	123	6
4	3	13	17	18	17	18	33	30	47	62	63	212	
25	11	41	111	160	169	154	158	169	121	97	86	117	7
22	20	38	63	80	95	109	115	112	123	101	124	197	
	1	5	4	7	6	8	4	3	5	3	4	4	8
	2	2	4	1	10	4	4	3	5	2	5	6	7
				2		1	1	4	4	2	1	2	9
				1			1	4	4	2	5	4	7
	1	2	5	5	8	5	8	8	9	10	9	9	15
	1	1	1	2	8	6	4	8	9	10	7	18	10
10	9	22	43	76	58	76	79	69	105	82	93	137	11
12	8	6	14	32	35	36	35	42	38	39	44	67	13
7	6	16	28	44	23	40	44	57	67	43	49	70	13
													14
				1									15
								1					1
8		1	8	7	8	7	9	8	13	14	6	17	16
8		2	9	8	5	7	12	13	22	8	10	16	16
1		1	1	2	1	2	4	2	1	2	2	1	17
		1	1	1	1	1	1	1	2	2	3	4	18
				1			1	4	5	3	0	8	19
					1				1	1		1	20
						1		2	2	1		1	3
1		1	2	3	8	6	3	2	2	4	1	8	21
1		1	1	1	11	12	9	23	18	15	21	22	22
1		1	1	8	11	5	16	15	23	18	20	13	13
4	8	8	8	8	8	9	5	3	1	3	3	2	23
8	8	10	15	11	8	9	7	8	9	3	3		24
					1			1					
													25
2	1	1	2	1	5	1	2	4	1	2	1	1	26
16	5	18	57	127	140	144	147	185	197	129	147	267	26
5	4	11	28	63	70	77	59	85	81	64	70	143	27
10	1	7	20	64	76	67	88	100	116	65	77	154	28
1	2	5	11	80	89	52	86	52	47	32	35	68	29
5	2	11	84	38	33	41	59	66	37	37	37	89	30
	1						1		33	25	26	44	31
								22	31	26	38	60	
4	2	5	16	32	30	33	45	35	48	26	20	32	32
5	1	5	30	33		1	1	1	5	4	4	10	33
					1	2	1	2	1	1	1		
				1	5		1	5	1	1	1		34
				2									
					6	10	5	8	7	5	4	3	35
					1	2	1	2	3	2	1		36
					4	8	2	5	1	1	2	1	37
					1	50	31	13	1	2	1		38
					7	32	60						39
					1	1							40
					1	1							41
					3	6	13	9	9				42
					1	14	81	20	12	4	1		43
					1	11	9	10	6	2	2		44
					8	11							45

VITAL AND SOCIAL STATISTICS.

TABLE II.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	68	2	.....	2	1	2	7
2	Males.....	38			1	1	2	4
3	Females.....	25	2		1	1		3
4	1. Diseases of the spine..... { M..... { F.....	23 20		2	1	1	2	4
5	2. Diseases of the bones..... { M..... { F.....	7 1						
6	3. Diseases of the hip joint..... { M..... { F.....	5 3						
7	4. Others of this class..... { M..... { F.....	3 1						
8	X.—Diseases of the skin.....	44	7	8	.....	1	.....	11
9	Males.....	17		1		1		6
10	Females.....	27	3	2				5
11	1. Abscess..... { M..... { F.....	11 10	2	1		1		4
12	2. Carbuncle..... { M..... { F.....	3 9						
13	3. Others of this class..... { M..... { F.....	3 8	2	1				2
14	XI.—Diseases of the absorbent system.....	9	1	.....				1
15	Males.....	3						
16	Females.....	6	1					1
17	1. Addison's disease..... { M..... { F.....	1 4						
18	2. Diseases of the spleen..... { M..... { F.....	1						
19	3. Others of this class..... { M..... { F.....	1 2		1				1
20	XII.—Accidents and injuries.....	934	87	10	10	11	10	78
21	Males.....	673	21	8	6	10	5	45
22	Females.....	261	16	7	4	1	5	33
23	1. Burns and scalds..... { M..... { F.....	20 28	1	1	2	1	1	4
24	2. Drowned..... { M..... { F.....	101 12		1				1
25	3. Exposure and neglect..... { M..... { F.....	17						
26	4. Gunshot wounds..... { M..... { F.....	5						
27	5. Homicido..... { M..... { F.....	8						
28	6. Infanticide..... { M..... { F.....	1	1					1
29	7. Injuries by machinery..... { M..... { F.....	2						
30	8. Railroad accidents..... { M..... { F.....	62 5						
31	9. Suffocation..... { M..... { F.....	35 20	12 11	1	2		1	15
32	10. Suicide by shooting..... { M..... { F.....	6						13
33	11. Suicide by drowning..... { M..... { F.....	4 2						
34	12. Suicide by poison..... { M..... { F.....	8 11						
35	13. Other suicides..... { M..... { F.....	21 7						
36	14. Sunstroke..... { M..... { F.....	17 2	2					2
37	15. Surgical operations..... { M..... { F.....	23 22	2					2
38	16. Wounds..... { M..... { F.....	10 5						
39	17. Other accidents and injuries..... { M..... { F.....	341 133	4 4	1 4	2 8	1 1	4 3	20 15

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN IRELAND, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
7	8	4	8	7	5	3	4	2	3	.....	1	4 1
4	3	3	8	6	1	3	2	2	2	.....	1	1 2
3	5	1	.....	1	4	.....	2	2	1	.....	1	3 3
2	2	3	6	5	.....	2	.....	1	2	.....	.....	3 4
2	3	1	.....	1	4	.....	1	2	.....	.....	.....	3 5
1	1	.....	.....	.....	1	.....	2	1	1	.....	.....	1 5
1	2	2	.....	1	1	.....	.....	.....	.....	.....	.....	6
1	1	.....	.....	1	.....	1	.....	.....	1	.....	1	7
.....	.....	.....	1	2	1	1	.....	2	8	3	3	6 8
.....	.....	.....	1	2	1	1	.....	1	5	3	2	9 10
.....	.....	.....	1	2	1	.....	.....	1	2	.....	1	1 11
.....	.....	.....	1	2	1	.....	.....	1	3	2	2	1 12
.....	.....	.....	1	2	1	.....	.....	1	3	2	2	1 13
.....	.....	.....	1	2	1	1	.....	4	1	.....	.....	14
.....	.....	.....	1	2	1	1	.....	3	.....	.....	.....	15
.....	.....	.....	1	2	1	1	.....	1	1	.....	.....	16
.....	.....	.....	1	2	1	1	.....	1	1	.....	.....	17
.....	.....	.....	1	2	1	1	.....	1	1	.....	.....	18
.....	.....	.....	1	2	1	1	.....	1	1	.....	.....	19
20	31	38	65	106	94	71	87	74	78	66	89	75 20
20	26	33	49	82	70	53	74	57	60	46	19	37 21
9	5	5	16	24	24	10	13	17	18	20	20	38 22
2	1	4	1	1	1	2	1	1	1	1	.....	2 23
3	2	2	2	3	1	1	1	4	2	1	2	3 24
8	0	7	11	11	11	7	10	8	6	6	4	2 24
1	1	1	11	11	11	2	1	1	1	2	2	2 25
.....	.....	.....	1	1	1	1	.....	.....	.....	.....	.....	26
1	1	1	1	1	1	1	.....	.....	.....	.....	.....	27
1	1	7	4	2	2	.....	1	1	1	1	1	28
.....	.....	2	2	2	2	.....	.....	.....	.....	.....	.....	29
.....	.....	1	1	1	1	1	1	1	1	1	1	30
3	2	1	7	9	7	3	8	8	8	2	1	3 31
1	1	1	1	1	1	1	1	1	1	2	1	32
2	1	4	2	5	2	3	4	2	1	1	2	33
.....	.....	1	1	2	2	1	1	1	1	1	1	34
.....	.....	1	4	1	1	1	1	2	1	1	1	35
.....	.....	1	1	1	2	4	2	6	3	1	2	36
.....	.....	5	1	2	1	2	2	1	2	1	1	37
2	2	1	1	4	2	5	2	2	1	2	2	1 38
.....	.....	3	7	4	5	.....	1	1	1	2	2	1 39
1	2	1	1	1	2	1	1	2	1	1	1	38
5	3	11	10	16	43	35	84	38	26	32	29	24 27
3	3	3	4	9	10	8	8	8	10	5	15	13 39

TABLE 12.

DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG
THE POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH
SPECIFIED DISEASE AND CLASS OF DISEASES, WITH
DISTINCTION OF AGE AND SEX.

VITAL AND SOCIAL STATISTICS.

TABLE 12.—DEATHS IN CERTAIN CITIES (a) DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	All causes.....	10,056	4,130	941	382	308	100	5,951
2	Males.....	9,219	2,308	504	203	168	92	5,275
3	Females.....	6,837	1,822	437	179	140	98	2,676
4	Unknown causes.....	31	2	.....	.....	.....	.....	2
5	Males.....	22	1	.....	.....	.....	.....	1
6	Females.....	9	1	.....	.....	.....	.....	1
7	I.—General diseases. General diseases—A.....	2,945	1,251	431	174	180	105	2,100
8	Males.....	1,553	669	212	86	70	51	1,088
9	Females.....	1,392	582	219	88	60	54	1,012
10	1. Smallpox.....{ M.....{ F.....	1	.....	.....	.....	.....	.....	.....
11	2. Measles.....{ M.....{ F.....	46	10	20	6	5	.....	41
12	41	11	15	7	3	3	30	30
13	3. Scarlet fever.....{ M.....{ F.....	43	1	8	7	5	7	26
14	56	4	11	10	5	8	8	38
15	4. Diphtheria.....{ M.....{ F.....	311	16	52	55	50	39	212
16	283	18	52	48	40	34	34	201
17	5. Whooping cough.....{ M.....{ F.....	55	28	19	4	3	1	55
18	61	25	22	6	3	3	4	60
19	6. Fever.....{ M.....{ F.....	.....	.....	.....	.....	.....	.....	.....
20	18	3	2	1	1	1	1	12
21	20	2	6	1	3	3	1	12
22	8. Typhoid fever.....{ M.....{ F.....	184	2	.....	1	1	1	3
23	71	.....	.....	1	1	1	1	3
24	9. Diarrhoeal diseases.....{ M.....{ F.....	515	322	67	6	4	2	401
25	466	270	65	10	2	2	2	340
26	10. Cholera infantum.....{ M.....{ F.....	303	258	42	2	1	.....	303
27	279	231	45	3	.....	.....	.....	270
28	11. Malarial fever.....{ M.....{ F.....	38	3	1	2	1	1	8
29	49	.....	3	2	3	1	1	0
30	12. Erysipelas.....{ M.....{ F.....	38	8	.....	.....	.....	.....	8
31	25	9	.....	.....	.....	.....	.....	9
32	13. Septicæmia.....{ M.....{ F.....	17	3	.....	.....	.....	1	3
33	16	3	.....	.....	.....	.....	1	4
34	14. Venereal diseases.....{ M.....{ F.....	20	12	.....	.....	.....	.....	12
35	14	9	.....	.....	.....	.....	.....	9
36	15. Others of this group.....{ M.....{ F.....	14	3	1	.....	.....	.....	4
37	11	.....	.....	.....	.....	.....	.....	.....
38	General diseases—B.....	183	71	3	2	2	.....	78
39	Males.....	135	38	.....	1	1	.....	40
40	Females.....	48	33	3	1	1	1	38
41	1. Parasitic diseases.....{ M.....{ F.....	.....	.....	.....	.....	.....	.....	.....
42	2. Alcoholism.....{ M.....{ F.....	68	.....	.....	.....	.....	.....	.....
43	7	.....	.....	.....	.....	.....	.....	.....
44	3. Lead poison.....{ M.....{ F.....	8	.....	.....	.....	.....	.....	.....
45	.....	.....	.....	.....	.....	.....	.....	.....
46	4. Other poisons.....{ M.....{ F.....	11	.....	1	.....	1	.....	1
47	4	1	.....	.....	.....	1	1	2
48	5. Inanition.....{ M.....{ F.....	48	38	.....	1	1	.....	39
49	37	32	3	1	.....	.....	.....	36
50	General diseases—C.....	1,834	1,513	18	3	2	2	1,598
51	Males.....	903	848	6	2	1	2	857
52	Females.....	841	605	12	1	1	2	681
53	1. Premature birth.....{ M.....{ F.....	79	79	.....	.....	.....	.....	79
54	58	58	.....	.....	.....	.....	.....	58
55	2. Stillborn.....{ M.....{ F.....	579	579	.....	.....	.....	.....	579
56	438	438	.....	.....	.....	.....	.....	438
57	3. Malformation.....{ M.....{ F.....	7	7	.....	.....	.....	.....	7
58	9	8	1	.....	.....	.....	.....	9
59	4. Debility and atrophy.....{ M.....{ F.....	242	183	6	2	1	2	192
60	245	161	11	1	1	1	2	170
61	5. Old age.....{ M.....{ F.....	86	.....	.....	.....	.....	.....	.....

a Boston, Brooklyn, Cincinnati, New York, and Washington.

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
OF AGE AND SEX.

TABLE 12.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	I.—General diseases—Continued. General diseases—D.....	8,116	140	47	19	8	10	233
2	Males.....	1,857	83	25	12	6	3	129
3	Females.....	1,259	66	22	7	2	7	104
4	1. Rheumatism	{ M. F..	88 22	2	1	1		1 3
5	2. Scrofula and tubercles	{ M. F..	13 18	12 8	1 1		1	13 10
6	3. Leprosy.....	{ M. F..						
7	4. Consumption.....	{ M. F..	1,436 807	22 18	9 8	5	1 4	37 30
8	5. Hydrocephalus.....	{ M. F..	90 66	44 35	14 10	5 6	1 2	69 55
9	6. Cancer	{ M. F..	180 277				1	1
10	7. Tumor	{ M. F..	23 21					
11	8. Anæmia.....	{ M. F..	7 8	2 2		1		3 2
12	9. Dropsy.....	{ M. F..	20 9	1			1	2
13	10. Diabetes	{ M. F..	30 26					
14	11. Others of this group	{ M. F..	9 5	2 1	3	1		3 4
15	12. Others of this class.....	{ M. F..	1					
16	II.—Diseases of the nervous system.....	1,552	413	113	36	22	10	504
17	Males.....	936	248	57	18	14	5	842
18	Females.....	616	165	56	18	8	5	252
19	1. Inflammation of the brain.....	{ M. F..	211 109	83 59	32 32	13 15	10 7	142 117
20	2. Apoplexy	{ M. F..	277 177		2			2
21	3. Paralysis.....	{ M. F..	70 52	1	1			2
22	4. Tetanus and trismus nascentium.....	{ M. F..	12 12	8 10		1		9 10
23	5. Epilepsy	{ M. F..	17 7	2 3	1			3
24	6. Convulsions.....	{ M. F..	146 100	122 78	15 15	2 3	1 1	143 97
25	7. Mental diseases.....	{ M. F..	36 20					
26	8. Diseases of the brain.....	{ M. F..	124 57	30 15	6 7	2	1 1	80 23
27	9. Diseases of the spinal cord.....	{ M. F..	83 14	2	2			4
28	10. Others of this class.....	{ M. F..	10 8					
29	III.—Diseases of the circulatory system.....	1,037	44	5	2	3	4	58
30	Males.....	587	21					30
31	Females.....	450	23	4	2	3	2	28
32	1. Angina pectoris.....	{ M. F..	14 6					
33	2. Aneurism	{ M. F..	20 4					
34	3. Diseases of the heart.....	{ M. F..	526 413	1 6	3 1	3	2 2	9 9
35	4. Others of this class.....	{ M. F..	27 27	20 17	1	2		21 10

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
28	16	127	277	358	369	311	266	240	241	211	177	272 1
18	7	68	153	206	233	195	176	143	150	133	103	148 2
10	9	64	124	152	126	116	100	97	91	78	74	124 3
2	1	2	8	2	4	3	5	8	4	3	2	5 4
1	1	1	2	1	2	2	4	1	1	2	5	5 5
1	1	1	3	1	2	2	2	2	2	2	2	5 6
4	3	58	148	198	224	173	152	112	105	83	66	73 7
4	6	58	120	144	110	86	56	53	33	44	19	44 8
11	1	1	1	1	1	3	2	1	2	1	1	1 8
4	1	1	1	1	1	2	2	1	1	1	1	1 9
1	1	1	2	3	10	16	14	33	33	28	25	49 9
1	1	1	1	1	12	19	29	49	49	43	43	63 10
1	1	1	1	2	2	1	2	2	2	4	1	5 10
1	1	1	1	1	3	2	3	2	2	2	1	1 11
1	1	1	1	1	1	1	1	1	1	1	1	1 12
1	1	1	1	1	1	1	1	1	2	2	3	7 12
1	1	1	1	1	1	2	2	7	5	2	5	7 13
1	1	1	1	1	1	1	2	1	5	4	7	4 14
1	1	1	1	1	1	1	1	1	1	1	1	1 15
33	11	23	20	23	47	66	52	77	84	100	126	296 16
17	5	15	11	13	32	45	37	48	55	64	80	172 17
16	6	8	9	10	15	21	15	29	29	30	46	124 18
12	3	6	4	4	0	6	5	4	1	3	3	0 19
10	5	4	1	3	4	2	3	3	4	2	6	5 19
1	1	1	5	5	11	13	16	20	24	28	52	101 20
1	1	2	2	5	7	6	6	11	18	22	24	70 21
1	1	3	2	1	1	3	2	8	9	15	4	26 21
1	1	1	1	1	1	1	1	4	8	5	8	25 22
1	1	1	1	1	1	1	1	1	1	1	1	1 23
2	2	1	1	1	1	1	1	1	1	1	1	1 24
1	1	1	1	1	1	4	3	5	6	4	5	8 25
1	2	1	1	1	2	8	4	9	8	8	11	23 26
1	1	1	1	1	3	5	2	4	5	4	8	1 27
1	1	1	1	2	4	1	1	1	1	1	2	4 28
14	18	32	88	43	54	57	73	72	94	110	121	253 29
5	7	20	16	26	33	32	47	48	57	72	60	134 30
9	11	12	22	17	21	25	28	24	37	38	61	110 31
1	1	2	1	1	1	1	1	1	2	4	8	2 32
1	1	1	1	1	1	1	1	1	1	3	3	3 33
5	7	20	14	26	31	30	40	44	54	64	55	127 34
9	11	12	21	17	20	24	25	21	35	38	55	116 34
1	1	1	1	1	1	1	1	2	1	3	2	5 35

TABLE 12.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IV.—Diseases of the respiratory system.....	2,894	507	284	128	100	46	1,074
2	Males.....	1,668	286	177	75	61	22	621
3	Females.....	1,226	221	107	53	48	24	453
4	1. Croup.....	{ M. { F. 147 81	16 5	43 17	38 13	25 13	12 10	120 58
5	2. Laryngitis.....	{ M. { F. 14 11	5 2	2	—	2 5	—	6 7
6	3. Bronchitis.....	{ M. { F. 382 314	117 85	40 32	11 8	6 9	2 1	176 135
7	4. Pneumonia.....	{ M. { F. 1,001 721	118 105	87 55	28 32	28 21	8 13	269 220
8	5. Pleurisy.....	{ M. { F. 42 21	2 2	4 1	3	—	—	9 3
9	6. Asthma.....	{ M. { F. 25 25	—	2	—	—	—	— 2
10	7. Others of this class.....	{ M. { F. 77 53	28 20	1 2	—	—	—	20 23
11	V.—Diseases of the digestive system.....	739	121	25	2	6	3	157
12	Males.....	436	76	16	2	4	2	100
13	Females.....	303	45	9	—	2	1	57
14	1. Dentition.....	{ M. { F. 30 18	19 13	10 5	1	—	—	30 18
15	2. Angina.....	{ M. { F. 7 3	1 1	2 1	—	1	—	4 2
16	3. Diseases of the stomach.....	{ M. { F. 75 54	23 10	3 3	1	1	1	29 14
17	4. Obstruction of the bowels.....	{ M. { F. 29 18	9 1	1	—	—	—	10 1
18	5. Hernia.....	{ M. { F. 23 20	—	1	—	—	—	— 1
19	6. Other diseases of the bowels.....	{ M. { F. 4 1	—	—	—	—	—	—
20	7. Jaundice.....	{ M. { F. 9 8	6 6	—	—	—	—	0 0
21	8. Inflammation and abscess of the liver.....	{ M. { F. 24 20	—	—	—	1	—	2
22	9. Other diseases of the liver.....	{ M. { F. 133 60	—	—	—	2	—	3
23	10. Peritonitis.....	{ M. { F. 50 59	5 2	—	—	—	—	5 2
24	11. Ascites.....	{ M. { F. 4 2	—	—	—	—	—	—
25	12. Others of this class.....	{ M. { F. 42 39	12 11	—	—	1	1	18 12
26	VI.—Diseases of the urinary system and male organs of generation.....	868	17	4	6	3	4	84
27	Males.....	544	13	3	2	2	2	22
28	Females.....	324	4	1	4	1	2	12
29	1. Bright's disease.....	{ M. { F. 280 161	—	—	—	—	—	—
30	2. Calculus, urinary.....	{ M. { F. 1 —	—	—	—	—	—	—
31	3. Diseases of the kidney.....	{ M. { F. 235 155	10 4	2 1	1 3	2 1	2	17 11
32	4. Diseases of the bladder.....	{ M. { F. 33 8	—	—	1	—	—	1
33	5. Others of this class.....	{ M. { F. 16 4	3	1	—	—	—	4 1
34	VII.—Diseases of the female organs of generation.....	86	—	—	—	—	—	—
35	1. Ovarian tumors.....	18	—	—	—	—	—	—
36	2. Ovarian diseases.....	1	—	—	—	—	—	—
37	3. Uterine tumors.....	9	—	—	—	—	—	—
38	4. Uterine diseases.....	1	—	—	—	—	—	—
39	5. Others of this class.....	12	—	—	—	—	—	—
40	VIII.—Affections connected with pregnancy.....	169	—	—	—	—	—	—
41	1. Abortion.....	17	—	—	—	—	—	—
42	2. Childbirth.....	40	—	—	—	—	—	—
43	3. Puerperal septicemia.....	82	—	—	—	—	—	—
44	4. Extra-uterine pregnancy.....	3	—	—	—	—	—	—
45	5. Others of this class.....	27	—	—	—	—	—	—

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.
96	27	47	78	110	128	142	115	134	137	171	179	447
44	16	28	47	81	71	98	73	94	73	99	104	210
52	11	19	81	88	57	44	42	40	64	72	75	228
13	2						1				1	1
21	2											4
1				2		1		1			1	5
3												
6	3	1	1	2	4	5	6	15	10	15	25	88
	2				2	2	2	6	5	14	21	94
												6
25	11	25	44	68	60	88	48	76	54	70	57	100
19	7	17	26	29	54	89	30	38	43	45	46	107
2	1		2	3	4		4	3	1	3	4	8
2			1	1	3		1	1	1	1	1	6
							1	1	2	1	1	3
										5	5	9
3			1	2	5	2	3	4	2	2	10	13
1					2		1	5	1	1	5	7
												10
14	10	22	17	31	38	45	50	43	54	61	75	113
10	14	13	11	17	17	21	21	38	30	27	33	45
4	5	9	6	14	21	24	24	12	18	27	28	30
1	1	1			1							14
3		1	4	1	1	2	3	1	2	2	5	5
				1								16
1	1	1	1	4	3	4	1	3	2	1	2	1
				1	1	1	4	1	2	2	2	5
					1		1	2	2	2	3	7
1								1		1	1	19
												20
						1		1	1	1	1	
												21
2		2	1	1	3	5	9	22	14	16	18	22
						3	4	2	5	10	9	14
2	8	5	4	6	2	3	3	1	2	3	3	9
3	3	4	4	8	8	9	4	2	3	3	3	8
				1			1	1	1			1
												24
1	5	6	1	1	2	2	8	1	1	1	3	5
	1	1		2	4	1	1		4	3	3	6
												25
15	9	13	34	40	48	56	73	69	88	80	122	104
7	7	8	15	16	29	30	52	46	55	52	73	123
8	2	5	10	24	17	17	21	23	28	28	49	71
2	2	6	6	9	15	21	25	25	30	26	38	55
1	2	7	11	9	6	6	11	9	19	17	30	39
												20
												21
5	4	2	9	7	14	18	26	17	23	19	31	43
7	2	3	11	12	7	11	10	14	9	10	16	32
							1	2	2	7	3	17
												22
1			1		1			2			1	8
												23
				5	3	4	6	4	4	1	5	2
				1		2	3	2		2	2	1
						1	1	1	1	3		35
							1					36
								1				37
									1			38
										3		39
												40
				1	4	3	7	1				41
				1	8	12	6	7	6			42
				8	24	22	21	6	6			43
				2		1		1				44
				1	6	7	6	8	4			45

TABLE 12.—DEATHS IN CERTAIN CITIES DURING THE CENSUS YEAR ENDING MAY 31, 1890, AMONG THE
WITH DISTINCTION OF

	CAUSE OF DEATH.	All ages.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	Total under 5 years.
1	IX.—Diseases of the bones and joints.....	22		1	2		1	4
2	Males.....	10						
3	Females.....	12		1	2		1	3
4	1. Diseases of the spine	{ M. F. 4 4		1			1	1
5	2. Diseases of the bones	{ M. F. 5 3			1			1
6	3. Diseases of the hip joint.....	{ M. F. 1 3			1			1
7	4. Others of this class	{ M. F. 2						
8	X.—Diseases of the skin.....	32	12	2				14
9	Males.....	21						
10	Females.....	11	7	2				7
11	1. Abscess.....	{ M. F. 11 3		3				3
12	2. Carbuncle.....	{ M. F. 4 2			1			1
13	3. Others of this class	{ M. F. 6 6	4	1				4
14	XI.—Diseases of the absorbent system	6			1			1
15	Males.....	2						
16	Females.....	4		1				1
17	1. Addison's disease	{ M. F. 2 1						
18	2. Diseases of the spleen	{ M. F.						
19	3. Others of this class	{ M. F. 3		1				1
20	XII.—Accidents and injuries	502	20	6	10	13	6	64
21	Males.....	455	18	4	5	5	5	37
22	Females.....	137	11	2	5	8	1	27
23	1. Burns and scalds.....	{ M. F. 11 23	1	1	1	2	2	7
24	2. Drowned.....	{ M. F. 58 5	1				1	2
25	3. Exposure and neglect.....	{ M. F.						
26	4. Gunshot wounds.....	{ M. F. 9 2						
27	5. Homicide	{ M. F. 9 2						
28	6. Infanticide.....	{ M. F.						
29	7. Injuries by machinery	{ M. F. 4						
30	8. Railroad accidents.....	{ M. F. 26 4						
31	9. Suffocation	{ M. F. 16 9	4	1	1			6
32	10. Suicide by shooting	{ M. F. 52 1						
33	11. Suicide by drowning	{ M. F. 2						
34	12. Suicide by poison	{ M. F. 22 20						
35	13. Other suicides.....	{ M. F. 43 6						
36	14. Sunstroke.....	{ M. F. 6						
37	15. Surgical operations.....	{ M. F. 18 19	4	1	1			6
38	16. Wounds.....	{ M. F. 3 2						
39	17. Other accidents and injuries	{ M. F. 176 44	8	1	2	3	2	18

CITIES OF 100,000 INHABITANTS AND UPWARD.

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POPULATION HAVING MOTHERS BORN IN GERMANY, FROM EACH SPECIFIED DISEASE AND CLASS OF DISEASES,
AGE AND SEX—Continued.

5 to 10 years.	10 to 15 years.	15 to 20 years.	20 to 25 years.	25 to 30 years.	30 to 35 years.	35 to 40 years.	40 to 45 years.	45 to 50 years.	50 to 55 years.	55 to 60 years.	60 to 65 years.	65 years and over and unknown.	
6	4		1		1	1					1	4	1
4	2		1		1	1					1	1	2
2	2											3	3
3													4
1	1		1			1					1	1	5
1	1												6
1												1	7
			2	2	1		2	2	3	3		3	8
			2	2	1		1	2	1	1		8	9
			2	1			1	1	1	1			10
				1				1	1	1			11
					1			1	1	1			12
						1			1	1			13
									1	1			14
							1	1		1			15
						1			1	1			16
							1						17
													18
										1	1		19
28	24	28	48	44	55	45	44	49	40	42	36	45	20
23	20	25	34	35	47	28	34	41	32	39	30	30	21
5	4	3	14	9	8	17	10	8	8	3	6	15	22
		1			1			1					1
	1	1	2			2	2	1					23
7	8	7	7	8	2	3	3	2	5	6	1	2	24
			1	1			1			1		1	25
	2	1	4	1	1			1					26
	2	1	1	1	1		2	2					27
													28
					1	1		1		1			29
2	2	2	3	2	4	1		1	4	3	1	2	30
			1	3		1	1	1				4	31
			1	4	7	2	4	7	7	6	9	3	32
					1			1					33
			1	2	1				5	2	1	1	34
			2	4		3	3	4	2		1	2	35
			2	3	6	5	8	6	4	5	4	5	36
			2	1				1	1		1	1	37
					1			2	1				38
14	6	9	8	14	24	12	11	11	10	13	17	11	39
5	2		2	2	1	5	1	2	3	1	3	9	39